



U.S. ARMY
LOG BOOK

NAME
RANK
COMPANY
BATTALION
REGIMENT
DIVISION
DEPARTMENT
STATE
DATE
PLACE
REMARKS

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Tues Day 1 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	150	3	1	CLR	3027	47	47						
02	150	7	1	CLR	3027	45	45						
03	150	10	1	CLR	3027	43	42						
04	045	7	6	CLR	3027	44	44						
05	045	7	6	CLR	3030	43	42						
06	045	7	6	CLR	3032	43	42						
07	045	7	6	CLR	3035	41	41						
08	085	7	9	CLR	3038	42	42						
09	080	7	9	SCT	3039	44	44	3	6500	SC			
10	090	7	9	SCT	3040	45	45	5	6500	AC			
11	090	6	9	SCT	3041	47	47	5	6500	AC			
12	090	7	9	SCT	3041	50	42	5	6500	AC			
13	090	7	9	SCT	3041	50	50	5	6500	AC			
14	085	5	9	SCT	3041	51	50	5	10000	AC			
15	085	5	9	SCT	3041	52	52	5	10000	AC			
16	085	5	7	SCT	3041	51	51	5	10000	AC			
17	090	5	5	SCT	3043	51	51	5	10000	AC			
18	090	5	4	SCT	3044	48	48	5	10000	AC			
19	095	5	4	SCT	3044	47	47	5	10000	AC			
20	090	5	4	SCT	3047	45	47	5	10000	AC			
21	070	5	2	SCT	3046	41	41	5	1000	AC			
22	075	6	2	SCT	3045	40	40	5	15000	AC			
23	068	6	2	SCT	3042	40	40	7	20000	AC			
24	070	7	1	SCT	3040	45	45	7	20000	AC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

523

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER DELTA BERTH 3 AT U.S. NAVAL SHIPYARD AT CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. CONDITION OF READINESS VI AND CONDITION YOKE SET.

B.W. Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0730 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE B.W.

B.W. Wilkinson
ENS USNRAPPROVED: W. J. Douglas, LCDR, U. S. N. COMMANDING
EXAMINED: R. F. Fisher LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____ (Day) (Date) (Month) , 19 _____

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (CMS 0519)*

Tues. *1* *Mar*, 19 *60*
(Day) (Date) (Month)

08-12 Moored as before.

W.J. Holloway
LTJG, USN

12-16 Moored as before

W.J. Holloway
LTJG, USN

16-20 Moored as before

W.J. Holloway
LTJG, USN

20-24 Moored as before.

W.J. Holloway
LTJG, USN

APPROVED:

W.F. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. Ficke LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO-519) ZONE DESCRIPTION FS DATE Wed. 2 Mar., 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	068	8	1	Sct	3041	45	45	8	20000	AC			
02	068	10	1	Sct	3039	44	44	9	20000	AC			
03	068	10	3	clu	3039	43	43						
04	068	10	3	clu	3039	42	42						
05	068	10	3	clu	3037	41	41						
06	068	10	3	clu	3036	42	42						
07	070	10	4	ovc	3035	43	43	10	65000	AC			
08	070	10	4	ovc	3032	43	43	10	6500	AC			
09	070	10	5	Rn	3032	40	40	10	6500	AC			
10	170	15	4	Rn	3029	39	39	10	6500	AS			
11	170	15	4	Rn	3030	40	40	10	2000	AS			
12	170	10	4	Rn	3030	38	39	10	2000	ST			
13	170	10	4	Rn	3027	40	38	10	2000	ST			
14	060	10	4	Rn	3024	41	40	10	2000	ST			
15	060	10	4	Rn	3020	38	36	10	1000	ST			
16	060	8	6	Rn	3016	37	35	10	1000	NS			
17	060	5	6	Rn	3016	38	36	10	1000	NS			
18	070	8	6	Rn	3012	39	37	10	1000	NS			
19	020	8	6	Rn	3010	39	37	10	1000	NS			
20	020	8	2	F	3008	39	37	10	1000	NS			
21	020	8	2	F	3004	39	37	10					
22	070	8	2	F	3000	44	37						
23	170	4	2	F	2996	40	40						
24	170	2	1	F	2996	40	40						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored starboard side to pier Delta, berth 3, U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled and wire preventers fore & aft to the pier. SOPA is COMINTANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Material condition Yoke is set. Ship is in condition of readiness III.

W. J. Holloway
LTJG, USN

04-08 moored as before. 0750 Mustered the crew at quarters. Absentees none.

W. J. Holloway
LTJG, USN

APPROVED: W. J. Holloway, LCDR, U. S. N. COMMANDING
EXAMINED: W. J. Holloway, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY 2 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE 1333 RECOMINLANT RETURNED TO AREA AND ASSUMED DUTIES AS SOPA.

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE.

Al Boyer
ENS. USN

APPROVED:

W. J. Hughes, LCDR.

U. S. N. COMMANDING

EXAMINED:

R. Hicks CTS6

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 3 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	070	4	2	F	2976	40	40	10	1000	NS			
02	070	4	2	F	2973	52	50	10	1000	NS			
03	230	7	2	F	2970	52	52	10	1000	NS			
04	230	10	3	Rn	2970	51	49	10	1000	NS			
05	270	20	3	Rn	2974	50	47	10	1000	NS			
06	270	12	3	ov	2978	47	45	10	1000	NS			
07	250	10	4	ov	2976	45	45	10	1000	NS			
08	255	10	5	ov	2971	41	40	10	1000	ST			
09	250	8	6	ov	2974	41	40	10	1000	ST			
10	250	8	6	ov	2975	40	39	10	1000	ST			
11	250	8	6	ov	2977	40	39	10	1000	ST			
12	270	12	6	ov	2976	43	41	10	1000	ST			
13	268	13	7	ov	2974	44	44	10	1000	ST			
14	268	13	8	ov	2973	42	42	9	1000	ST			
15	268	13	8	ov	2974	43	43	9	1000	ST			
16	275	15	9	ov	2974	45	45	9	1000	ST			
17	275	15	9	ov	2974	45	45	9	1000	ST			
18	275	15	7	ov	2978	45	45	9	1000	ST			
19	275	20	5	ov	2982	41	40						
20	275	10	6	clr	2985	40	39						
21	275	10	6	clr	2988	42	41						
22	275	13	6	clr	2992	37	36						
23	275	13	6	clr	2994	35	35						
24	345	15	3	clr	2998	34	34						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 3Φ PIER D AT U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS JTL WITH MATERIAL CONDITION YOKE SET.

Al Rye
ENS. USN

Φ4-Φ8 MOORED AS BEFORE Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Al Rye
ENS. USN

APPROVED: *W. J. Dougherty, LCDR* U. S. N. COMMANDING

EXAMINED: *W. C. Ficke, LTJG* U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MISO 519) THURSDAY 3 MARCH 19 80
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0916 COMMENCED TAKING ON FUEL. 0930 SECURED
TAKING ON FUEL. 1623 GALLONS ^{RECEIVED} ABOARD. WPA

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE.

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE. 1645 HELD IN PORT FIRE DRILL. 1653 SECURED
FROM DRILL

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. L. Dougherty, LCDR,

U. S. N. COMMANDING

EXAMINED:

H. Hicks LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 579) ZONE DESCRIPTION 75 DATE FRIDAY 4 MARCH, 19 80
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	345	15	3	clr	2999	33	33						
02	345	18	3	clr	2995	32	32						
03	345	18	3	clr	2999	31	31						
04	345	18	3	clr	3003	30	30						
05	345	15	3	clr	3007	30	30						
06	345	15	3	clr	3010	30	30						
07	345	15	3	clr	1312	30	30						
08	345	15	3	clr	3012	30	30						
09	345	15	3	clr	3012	30	30						
10	345	15	3	clr	3012	34	34						
11	345	15	3	clr	3012	36	36						
12	110	7	8	clr	3010	41	41						
13	120	6	8	clr	3008	44	43						
14	120	6	8	clr	3006	47	47						
15	130	6	8	clr	3006	55	50						
16	100	6	8	clr	3004	55	50						
17	270	6	8	clr	3005	52	51						
18	270	10	8	clr	3005	46	46						
19	270	10	8	clr	3008	42	42						
20	270	10	8	clr	3008	47	47						
21	270	10	8	clr	3008	42	42						
22	270	10	8	clr	3008	38	38						
23	270	10	8	clr	3009	35	35						
24	270	10	8	clr	3013	34	34						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored STABBOARD^{side} TO Pier Delta BERTH 3 AT U.S. NAVAL SHIPYARD TW CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMING. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. CONDITION Yoke AND CONDITION OF READINESS VI SET.

T.B. Wilkinson
ENS USNR

04-08 Moored AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

T.B. Wilkinson
ENS USNR

APPROVED: W.F. Hough, LCDR U. S. N. COMMANDING

EXAMINED: R. Fick LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (ms0.519)*

Fri
(Day)

4
(Date)

May
(Month)

19 *60*

08-12 Moored as before.

W. J. Holloway
LTJG, USN

12-16 Moored as before.

W. J. Holloway
LTJG, USN

16-20 Moored as before.

W. J. Holloway
LTJG, USN

20-24 Moored as before.

W. J. Holloway
LTJG, USN

APPROVED:

W. J. Hough, LCDR

U. S. N. COMMANDING

EXAMINED:

M. Hicks

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION 45 DATE Sat. 5 Mar, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	150	6	6	cl	3014	33	33						
02	150	6	6	cl	3015	32	32						
03	150	7	6	cl	3015	31	31						
04	080	7	6	cl	3014	30	30						
05	060	7	6	cl	3017	29	29						
06	030	7	6	cl	3020	28	28						
07	000	7	8	Sct	3024	29	29	1	20000	C1			
08	000	8	10	Sct	3027	30	27	2	20000	C1			
09	010	9	10	Sct	3029	31	28	2	20000	C1			
10	020	10	10	Sct	3030	31	28	6	20000	C1			
11	020	8	10	Sct	3030	33	30	6	20000	C1			
12	020	10	10	Sct	3028	35	32	4	20000	C1			
13	010	10	10	Sct	3026	37	37	6	20000	C1			
14	125	10	10	Sct	3023	44	42	4	20000	C1			
15	180	10	10	cl	3023	48	62						
16	180	10	9	cl	3023	40	40						
17	180	10	9	cl	3024	38	38						
18	180	10	9	cl	3025	36	33						
19	180	10	9	cl	3024	35	52						
20	180	8	7	cl	3028	34	31						
21	180	6	4	cl	3032	33	30						
22	180	6	4	cl	3034	33	30						
23	180	6	4	cl	3035	31	30						
24	180	6	4	cl	3035	30	29						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

0

REMARKS

00-04 Moved starboard side to pier D, berth 3, U.S. Naval Shipyard, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINWANT at U.S. Naval Station, Charleston, S.C. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Material condition Yoke is set. Ship is in condition of readiness III.

W.J. Hollaway
LTJG, USN

04-08 Moved as before. 0750 Mustered the crew on station. Absentees: ~~1200~~ Hales, F.W.; 967-31-93, GS3, USN.

W.J. Hollaway
LTJG, USN

APPROVED:

EXAMINED:

U.L. Hughes, LCDR, U. S. N. COMMANDING

W.R. Hicks, LTJG, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY 5 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 0820 HALE, J.W., 967-31-93, CS3, USN RETURNED
ABOARD LATE. 1000 CAPTAIN THE COMMANDING OFFICER HELD MAST AND IMPOSED NON JUDICIAL
PUNISHMENT AS FOLLOWS: HALE, J.W., 967-31-93, CS3, USN OFFENSE: ABSENCE W/O LEAVE 5 MARCH 1960. PUNISHMENT:
WARNING.

DL Boy
ENS, USN

12-16
08-12 MOORED AS BEFORE.

DL Boy
ENS, USN

16-20 MOORED AS BEFORE

DL Boy
ENS, USN

20-24 MOORED AS BEFORE.

DL Boy
ENS, USN

APPROVED:

W. J. Hough, LCDR.

U. S. N. COMMANDING

EXAMINED:

H. P. Hicks, LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY 6 MARCH, 19 60
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbol)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	140	6	4	act	3035	38	38	5	1000	CS			
02	180	6	4	act	3033	35	35	5	1000	CS			
03	180	8	5	act	3034	33	33	5	1000	CS			
04	190	6	5	cl	3036	32	32						
05	190	6	5	cl	3038	32	32						
06	190	8	5	cl	3040	30	30						
07	190	8	5	cl	3040	30	29						
08	190	7	6	cl	3042	32	31						
09	190	6	10	cl	3042	33	32						
10	190	3	10	cl	3041	34	34						
11	190	4	10	cl	3041	37	36						
12	190	4	10	cl	3038	40	39						
13	215	4	10	cl	3036	40	39						
14	180	4	10	cl	3036	41	40						
15	180	3	12	cl	3036	54	53						
16	180	5	10	cl	3036	50	48						
17	110	5	8	cl	3036	57	56						
18	160	5	8	cl	3036	45	45						
19	160	4	8	cl	3036	40	40						
20	340	5	6	act	3037	38	38	4	3000	SC			
21	340	4	4	act	3037	38	37	4	3000	SC			
22	340	4	6	act	3037	37	36	3	3000	SC			
23	340	4	6	act	3037	37	36	2	3000	SC			
24	340	4	6	act	3039	40	39	2	3000	SC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

0

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 3 PIER D U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKET.

ALBey
ENS, USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW ON STATION
ABSENTEES: NICHOLSON, W.R., 469-75-93, SN, USN SINCE SMARGO

ALBey
ENS, USN

APPROVED: W. J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED: R. F. Fickler, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY 6 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE.

Ol Boyer
ENS. USN

12-16 MOORED AS BEFORE

Ol Boyer
ENS. USN

16-20 MOORED AS BEFORE

Ol Boyer
ENS. USN

20-24 MOORED AS BEFORE

Ol Boyer
ENS. USN

APPROVED:

W. J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED:

R. F. Rich U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY 7 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	315	4	6	SK	30.39	39	36	3	2000	SC			
02	315	4	6	SK	30.39	39	36	3	2000	SC			
03	315	4	6	SK	30.39	39	36	3	2000	SC			
04	225	4	5	SK	30.38	38	35	2	3000	SC			
05	225	4	5	SK	30.38	38	35	2	3000	SC			
06	235	4	5	SK	30.38	36	33	2	3000	SC			
07	225	4	5	BKN	30.39	35	32	7	6400	AC			
08	150	4	10	BKN	30.40	36	33	9	6400	AC			
09	090	4	10	BKN	30.40	37	34	9	6400	AC			
10	129	3	8	BKN	30.39	41	35	9	6400	AC			
11	120	3	8	BKN	30.38	43	36	9	6400	AC			
12	150	3	8	BKN	30.35	43	37	9	6400	AC			
13	150	4	8	BKN	30.31	44	38	9	6400	AC			
14	045	3	8	BKN	30.31	44	39	8	6400	AC			
15	045	2	8	BKN	30.30	45	40	8	6400	AC			
16	045	4	6	BKN	30.30	45	41	7	6400	AC			
17	150	4	6	BKN	30.29	45	42	7	6400	AC			
18	150	4	6	BKN	30.28	46	43	7	6400	AC			
19	225	4	4	BKN	30.28	46	43	6	5000	AC			
20	220	3	4	BKN	30.28	46	43	8	5000	AC			
21	220	3	4	BKN	30.27	45	42	7	4000	AC			
22	220	3	4	BKN	30.26	45	42	6	4000	AC/1			
23	235	3	4	SK	30.27	46	43	5	4000	AC/1			
24	270	4	4	BKN	30.27	46	43	8	2000	AC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
54 mi

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 3, PIER D, U.S. NAVAL SHIPYARD CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINLANT AT U.S. NAVAL BASE CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNIT OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKES SET. Φ1ΦΦ NICHOLSON, WR., 469-75-93, SA, USN RETURNED ABOARD AFTER BEING AN UNAUTHORIZED ABSENTEE SINCE Φ75Φ 5 MARCH 1960.

OL Boyer
ENS. USN

Φ4-Φ8 MOORED AS BEFORE Φ753 SET SEA DETAIL, SECURED REGULAR IN PORT WATCH Φ755 MUSTERED THE CREW ON STATION. ABSENTEES: NONE. DRAFT PRIOR TO GETTING UNDERWAY FWD 10'6", AFT 11'3". MADE ALL PREPARATIONS FOR GETTING UNDERWAY.

OL Boyer
ENS. USN

APPROVED: W. J. Dougherty, LCDR, U. S. N. COMMANDING
EXAMINED: J. H. Fisher, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (ms0519)* *Mar* *7* *Mar*, 19 *60*
(Day) (Date) (Month)

08-12 Moored as before. 0800 Captain and Navigator are on the bridge. Captain has the conn. Draft prior to getting underway is 10'6" fwd. and 11'3" aft. 0810 YTB 526 alongside to port. Pilot Hutton is aboard. 0815 Mustered the crew on station. Absentees: none. 0823 Underway for Charleston Naval Ammunition Depot in accordance with COMNAVRON 8 weekly OP-ORDER. Steering various courses and speeds while standing up Cooper River. 0829 YTB 526 underway from alongside. Pilot left the ship. 0831 The OOD has the conn. 0916 Moored starboard side to pier A, U.S. Naval Ammunition Depot, Charleston, S.C. Secured sea detail. 0936 Commenced loading ammunition. 1004 Ammunition loading completed. 1000 rounds of 40 MM and miscellaneous small arms ammunition and pyrotechnics loaded. 1019 Set sea detail. Captain and Navigator on the bridge. The executive officer has the conn. Made all preparations for getting underway. 1029 Underway for Charleston OP-Area in accordance with COMNAVRON 8 weekly OP-ORDER. Steering various courses and speeds while standing down Cooper River. 1034 The OOD has the conn. Commenced exercising at fog navigation. 1146 Secured from fog navigation exercise. 1147 Set general quarters without providing or setting 2. *W.J. Hallway*
LTJG, USN

12-16 Steaming as before. 1228 Secured from General Qtrs. exercise. 1235 Wills, Jerry M. 28 98 255, SN, USN injured during drill in after steering. He received a laceration on the scalp when he struck his head on the overhead; not due to his own misconduct. Treatment administered by hospital corpsman. Disposition: returned to regular duties. 1315 Secured from sea detail. Set course 180°, speed 5 knots. 1321 Set condition 1 M. 1335 Commenced streaming magnetic tail for quarterly ground check. 1430 Magnetic tail fully streamed, not stopped off on deck. 1515 Commence recovery of magnetic tail. *W.J. Hallway*
LTJG, USN

16-20 Steaming as before. 1627 Magnetic tail recovered. 1630 Commence maneuvering on various courses to swing ship for compass check. 1737 Secured swing ship. Set sea detail. Made all preparations for anchoring. Steering various courses and speeds while standing into anchorage. The OOD has the conn. Captain and Navigator on the bridge. 1808 Anchored in 33 feet of water near Stone Inlet, S.C., hard bottom with 50 fathoms of chain to starboard anchor, using the following bearings: buoy 15, 276°T; Folly Beach Tank 338°T; Charleston Light 004.2T. 1819 Secured sea detail. *W.J. Hallway*
LTJG, USN

20-24 Anchored as before. *W.J. Hallway*
LTJG, USN

APPROVED:

W.J. Dough

U. S. N. COMMANDING

EXAMINED:

W.J. Hallway

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (CM50519) ZONE DESCRIPTION LS DATE Tues 8 MAY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	300	8	8	OK	3026	45	42	10	1000	AC			
02	350	8	8	OK	3026	45	42	10	1000	AC			
03	350	8	8	OK	3026	45	42	10	1000	AC			
04	350	10	10	13KN	3028	44	41	8	1000	AC			
05	350	10	10	ST	3029	44	41	5	1200	AC			
06	000	10	10	SCT	3028	45	42	5	1200	AC			
07	350	12	10	CLR	3029	43	40						
08	040	10	10	CLR	3028	41	38						
09	040	15	10	SCT	3030	42	39	3	1200	ST			
10	040	12	8	SCT	3031	43	40	3	1200	ST			
11	050	8	8	SCT	3032	43	40	2	1200	ST			
12	050	8	8	SCT	3034	44	41	2	1500	ST/CL			
13	050	6	8	SCT	3031	46	42	2	1500	ST/CL			
14	075	8	8	SCT	3031	47	43	4	1500	ST/CL			
15	075	6	8	SCT	3029	51	44	5	1500	ST/CL			
16	080	5	8	SCT	3030	53	45	5	1500	ST/CL			
17	080	5	8	SCT	3031	50	46	4	1500	ST/CL			
18	080	5	8	SCT	3031	50	47	3	1500	ST/CL			
19	080	5	8	SCT	3031	49	46	3	1500	ST/CL			
20	060	4	8	SCT	3032	47	44	3	1500	ST/CL			
21	050	3	8	SCT	3033	47	44	2	1500	ST/CL			
22	050	10	8	CLR	3033	46	43						
23	040	10	8	CLR	3030	45	42						
24	040	10	8	CLR	3029	45	42						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
275

REMARKS

00-04 Anchored near Stono Inlet, S.C. in 33 feet of water, hard bottom with 50 fathoms of chain to the starboard anchor on the following anchor bearings, buoy "15" 276°T, Folly Beach Tank 338°T, Charleston Light 004°T, SOPA is Commanding Officer U.S.S. Ability (CM50519). No other ships in area. Material condition Yoke is set. Ship is in condition of readiness VI. No 1 1/2 generator and No 1 Boiler are on the line.

W. J. Hough
LTJG, USN

04-08 Anchored as before. 0750 mustered the crew at quarters. Absentees: none.

W. J. Hough
LTJG, USN

APPROVED: W. J. Hough, LCDR U. S. N. COMMANDING

EXAMINED: R. L. Lick U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)

TUESDAY 8 MARCH, 1960
(Day) (Date) (Month)

08-12 ANCHORED AS BEFORE. 0805 THE COMMANDING OFFICER HELD MAST AND IMPOSED NON-JUDICIAL PUNISHMENT AS FOLLOWS: NICHOLSON, WILLARD RAY, 49-75-93, SN, USN, OFFENSE: VIOLATION OF ARTICLE NO. 86, UCMJ. ABSENCE WITHOUT LEAVE FROM 0750 5 MARCH 1960 TO 0100 7 MARCH 1960. PUNISHMENT: 14 DAYS RESTRICTION. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS. NORMAL.

Al Boyer
ENS, USN

12-16 ANCHORED AS BEFORE

Al Boyer
ENS, USN

16-20 ANCHORED AS BEFORE

Al Boyer
ENS, USN

20-24 ANCHORED AS BEFORE

Al Boyer
ENS, USN

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Fickler LTJG

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MS0519) ZONE DESCRIPTION +5 DATE WEDNESDAY 9 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	040	6	3	CLR	3021	45	42						
02	040	7	5	CLR	3025	45	42						
03	040	8	5	SLT	3023	44	41	3	2000	CI			
04	040	8	5	SLT	3021	45	42	3	2000	CI			
05	040	15	5	SLT	3021	45	42	5	2000	CI			
06	040	15	5	BKN	3021	45	42	7	2000	AC/ST			
07	040	15	5	BKN	3023	46	43	9	1000	ST			
08	050	15	6	BKN	3022	47	44	9	1000	AC			
09	050	15	6	OVC	3021	49	45	10	1000	AC			
10	070	20	6	OVC	3019	49	46	10	1000	AC/NS			
11	090	20	6	h	3017	50	47	10	1000	AC/NS			
12	070	15	6	h	3016	52	48	10	1000	AC/NS			
13	070	10	6	R	3012	52	49	10	1000	AC/NS			
14	080	10	6	OVC	3007	53	50	10	1000	AC/NS			
15	080	10	6	OVC	~~3003~~ 3003	54	51	10	1000	AC/NS			
16	080	10	6	OVC	3000	53	50	10	1000	AC/NS			
17	080	10	6	R	2997	54	51	10	1000	AC/NS			
18	080	10	6	R	2994	53	50	10	1000	NS			
19	080	12	4	OVC	2992	52	49	10	1000	NS			
20	080	15	4	OVC	2992	51	48	10	1000	NS			
21	080	10	4	OVC	2991	49	47	10	1000	NS			
22	080	7	5	OVC	2990	48	45	10	1000	AC/NS			
23	080	5	5	BKN	2989	47	44	9	1000	AC/NS			
24	090	10	5	BKN	2990	46	43	9	1000	AC/NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
357

REMARKS

ΦΦ-Φ4 ANCHORED NEAR STONE INLET, S.C. IN 33 FT. OF WATER, HARD BOTTOM, WITH 50 FATHOMS OF CHAIN VEERED TO THE STARBOARD ANCHOR ON THE FOLLOWING BEARINGS: BUOY "13" 276°, FOLLY BEACH TANK 338°, CHARLESTON LIGHT ΦΦ4°. SOPA IS COMMANDING OFFICER, THIS VESSEL. NO OTHER SHIPS IN AREA. NO. 1 BOILER AND NO. 1 S/S GENERATOR ON THE LINE. NO. 1 EVAPORATOR ON THE LINE. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKESSET.

OlBoyn
ENS. USN

Φ4-Φ8 ANCHORED AS BEFORE Φ74S MUSTERED THE CREW ON STATION, ABSENTEES: NONE.

OlBoyn
ENS. USN

APPROVED: W. J. Wough, LCDR, U. S. N. COMMANDING
EXAMINED: R. Fickert, USN U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MISO 519) Wed. 9 MARCH, 19 60
(Day) (Date) (Month)

08-12 ANCHORED AS BEFORE. 0850 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

B. Wilkerson
ENS USNR

12-16 ANCHORED AS BEFORE. 1358 SOUNDED GENERAL QUARTERS (DRILL) 1406 ALL STATIONS MANNED AND READY 1536 SET CONDITION YOKO 1545 SECURED FROM GENERAL QUARTERS 1547 HELD ABANDON SHIP DRILL

B. Wilkerson
ENS USNR

16-20 ANCHORED AS BEFORE. 1614 SECURED ABANDON SHIP DRILL 1615 HELD MAN OVER BOARD DRILL 1619 SECURED FROM MAN OVER BOARD DRILL 1620 EXERCISED CREW AT REPLENISHMENT STATIONS 1630 SECURED FROM REPLENISHMENT STATIONS

B. Wilkerson
ENS USNR

20-24 ANCHORED AS BEFORE

B. Wilkerson
ENS USNR

APPROVED:

W. L. Hough, LCDR

U. S. N. COMMANDING

EXAMINED:

R. Hicks LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MKS 579) ZONE DESCRIPTION 15 DATE THURSDAY 10 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbol)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	060	8	3	ovc	29.90	44	41	10	1000	AC/NS			
02	060	8	2	ovc	29.90	43	40	10	1000	AC/NS			
03	060	10	2	ovc	29.90	40	37	10	1000	AC/NS			
04	060	8	2	ovc	29.93	35	32	10	1000	AC/NS			
05	060	7	1	ovc	29.94	38	35	10	1000	AC/NS			
06	060	7	2	ovc	29.95	38	35	10	1000	AC/NS			
07	040	7	3	ovc	29.98	38	35	10	1000	AC/NS			
08	040	7	3	ovc	30.01	38	35	10	1000	AC/NS	50	045	3
09	020	6	4	ovc	30.04	36	33	10	1000	AC/NS	50	045	3
10	020	6	4	ovc	30.05	36	33	10	1000	AC/NS	50	045	3
11	020	6	5	ovc	30.06	36	33	10	1000	AC/NS	50	045	3
12	020	6	5	ovc	30.07	40	37	10	1000	AC/NS	50	045	3
13	030	6	6	ovc	30.07	42	39	10	1000	AC/NS	50	045	3
14	030	7	6	BKN	30.06	44	41	8	1500	AC/CU	50	045	3
15	040	8	8	BKN	30.06	44	41	8	1500	AC/CU	50	045	3
16	040	8	8	BKN	30.03	44	41	8	1500	AC/CU	50	045	3
17	030	10	8	BKN	30.03	46	43	6	1500	AC/CU	50	045	3
18	030	10	8	BKN	30.06	45	42	6	1500	AC/CU	50	045	3
19	030	8	8	SCT	30.09	46	43	4	1500	AC	50	045	3
20	040	7	6	SCT	30.10	46	43	4	1500	AC			
21	040	7	5	SCT	30.12	46	43	4	2000	AC			
22	050	7	5	SCT	30.12	45	42	4	2000	AC			
23	070	7	5	SCT	30.10	43	42	4	1500	AC			
24	080	10	8	SCT	30.12	43	42	4	1500	AC			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	32°34'N	BY 2
λ	79°30'W	BY 2
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

106.6

FUEL CONSUMED
0000-2400

0

REMARKS

00-04 Anchored off coast of Charleston, S.C. in the vicinity of Stono Inlet in 33 ft. of water, hard bottom, with 45 fathoms of chain to the starboard anchor on the following bearings: Buoy "15" 276.2°T, Polly Beach Tank 338°T, Charleston Light 004.2°T. SOPA is commanding officer USS Ability (MKS 579). No other ships in the area. No 1 boiler and No. 1 ½ generator are on the line. Condition of readiness IV and condition Yoke are set.

T. B. Wilkerson
ENS USNR

04-08 Anchored as before. 0730 Sounded special SPA detail 0735 Draft prior to getting underway FWD 10'3", AFT 11'8". 0740 commenced heaving anchor around to short stay 0746 Aftast heaving 0748 all stations manned and ready. Commenced heaving on anchor 0751 underway in accordance with Minrow 8 ordered 10-60. (Captain and Navigator on bridge, Captain has the deck and conn. 0755 anchor is hoisted 0757 A/R 1 ft. All stop. 0758 P/A 1 ft c/o to 110°TP6C. 0759 c/s to 4 kts. 0800 c/s to 5 kts.

T. B. Wilkerson
ENS USNR

APPROVED:

EXAMINED:

W. J. Hough, LCDR, U. S. N. COMMANDING

J. R. Hicks, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

*Ability (MSO 519)**Thurs*
(Day)*10*
(Date)*Mar*
(Month)19 *60*

08-12 Steaming as before. 0801 The OOD has the conn. 0802 Secured sea detail. Commenced conducting steering casualty drills. 0815 Secured from steering casualty drills. Set course 110° , speed 5 knots. 0830 Commenced exercising at general quarters. Steering various courses and speeds for miscellaneous exercises. 1008 Secured general quarters. Commenced abandon ship drill. 1013 Secured abandon ship drill. Commenced man overboard drill. 1142 Secured from all drills. Set course 110° , 5 knots. Made daily inspection of magazine temperatures and smokeless powder samples.

W.J. Holloway
LTJG, USN

12-16 Steaming as before. 1300 Commenced exercising at general quarters. Steering various courses and speeds during drills. Set material condition Zebra. Commenced mine detonation exercise. 1317 Commenced firing to port. 1410 Ceased fire. 1430 Set material condition Yaker. 1432 Secured from General Quarters. Ammunition expended: 95 rounds 40mm cartridges with no casualties. Commenced buildup to full power. 9° to 113° , 5 knots. 1500 Ship at full power. 16°

W.J. Holloway
LTJG, USN

16-20 Steaming as before. 1630 9° to 273° , 1740 9° to 275° . 1858 Completed full power run. 9° to 12 knots. 1929 Set anchor detail. Made all preparations for anchoring. Captain and Navigator are on the bridge. Steering various courses and speeds standing into anchorage. 1949 Anchored near Stone Inlet in 33 feet of water, hard bottom, using 45 fathoms of chain to the starboard anchor, on the following anchor bearings. buoy "15" 273° , Charleston Light 002.

W.J. Holloway
LTJG, USN

20-24 Anchored as before.

W.J. Holloway
LTJG, USN

APPROVED:

W.J. Holloway, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Fick LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (CM 50519) ZONE DESCRIPTION 45 DATE Fri. 11 Mar., 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	050	15	8	SCT	3010	46	43	5	1600	AC			
02	070	15	8	SCT	3011	46	43	3	2000	AC			
03	090	15	8	SCT	3008	45	42	3	2000	AC			
04	090	15	8	PRN	3008	44	41	8	1000	AC			
05	090	15	8	OC	3009	44	41	10	1000	AC			
06	080	15	8	OC	3008	43	40	10	1000	AC			
07	080	15	6	OC	3007	42	39	10	1000	AC			
08	090	20	6	OC	3009	41	38	10	1000	AC			
09	090	25	5	OC	3011	40	37	10	1000	AC			
10	080	25	5	4	3012	38	35	10	1000	AC/NS			
11	080	25	5	4	3010	38	35	10	1000	AC/NS			
12	100	25	5	4	3008	36	34	10	1000	AC/NS			
13	120	20	5	OC	3006	36	33	10	1000	AC/NS			
14	140	15	5	OC	3004	35	32	10	1000	AC/NS			
15	160	10	5	OC	3002	35	32	10	1000	AC/NS			
16	180	10	3	OC	3005	34	31	10	1000	AC/NS			
17	160	10	3	R	3005	34	31	10	1000	AC/NS			
18	140	10	4	OC	3003	34	31	10	1000	AC/NS			
19	120	10	4	OC	3004	34	31	10	1000	AC/NS			
20	100	10	4	OC	3004	34	31	10	1000	AC			
21	090	10	4	OC	3003	34	31	10	1000	AC			
22	070	10	4	OC	3003	34	31	10	1000	AC			
23	060	10	4	OC	3003	34	31	10	1000	AC			
24	060	10	4	OC	3003	34	31	10	1000	AC			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L	32°35' N	BY 3
λ	79°53' W	BY 3
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400
26 mi

FUEL CONSUMED
0000-2400
1,459

REMARKS

00-04 Anchored near Stono Inlet, S.C. with 45 fathoms of chain to the starboard anchor, 33 feet of water, hard bottom, on the following anchor bearings buoy "15" 273°, Charleston light 002°. SOPA is Commanding Officer U.S.S. Ability (CM 50519). No other ships in the area. Ship is in condition of readiness IV. No. 1 1/2 generator and No. 2 1/2 boiler are on the line. Material condition Yoke is set.

W.J. Holloway
LTJG, USN

04-08 Anchored as before. 0750 Mustered the crew on station. Absentees: none.

W.J. Holloway
LTJG, USN

APPROVED: W.J. Holloway, USN U. S. N. COMMANDING

EXAMINED: W.J. Holloway, USN U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY 11 MARCH 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE 0958 SET SEA DETAIL SECURED THE ANCHOR WATCH. MADE ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT ~~PRIOR~~ PRIOR TO GETTING UNDERWAY FWD: 10'3" AFT: 11'8." 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. 1007 COMMENCED HEAVING IN ON STARBOARD ANCHOR. 1025 WITH 15 FATHOMS ON THE WILDCAT, THE ANCHOR WINDLASS WORM GEAR BEARING CAP SHEARED. 1058 ATTACHED DEPRESSOR WIRE TO 15 FATHOM MARK ON STBD ANCHOR CHAIN. COMMENCED HEAVING IN ASTERN. 1102 DEPRESSOR WIRE PARTED LEAVING STARBOARD ANCHOR AND OUTBOARD 15 FATHOMS OF CHAIN IN POSITION $L 32^{\circ}34'N$, $79^{\circ}54.1'W$ 1109 SET COURSE 040 SPEED 4 KTS. UNDERWAY IN ACCORDANCE WITH ^{COMINRON 8, ORDER 10-60} ~~WEEKS ISE~~ SCHEDULE. CAPTAIN AT THE CONN, NAVIGATOR ON THE BRIDGE. 1116 C/S TO 8 KTS 1119 C/S TO 10 KTS. 1130 SECURED SEA DETAIL SET REGULAR UNDERWAY WATCH. MR. HICKS AT THE CONN. 1147 C/C TO 045 1150 C/C TO 050

Al Boyer
ENS, USN

12-16 STEAMING AS BEFORE. MR. HOLLOWAY AT THE CONN. 1221 C/C TO 035 1228 PASSED INTO INLAND WATERS. 1230 SET SEA DETAIL SECURED REGULAR UNDERWAY WATCH MR. WILKINSON AT THE CONN. ^{CAPTAIN AND NAVIGATOR ON THE BRIDGE} 1234 C/C TO 307 1237 PASSED BETWEEN BUOYS #3 AND #4 STANDING INTO CHARLESTON HARBOR, S.C. 1242 PASSED BUOY #8 100yds ABEAM TO STBD. 1243 C/C TO 300 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL AND APPROACH THE ASSIGNED BERTH. STANDING INTO CHARLESTON HARBOR, CHARLESTON, S.C. 1300 PASSED BUOY # ~~2~~ ³⁰ ABEAM TO STBD. 1321 PASSED BUOY NO. 30 ABEAM TO STBD. 1338 PASSED UNDER COOPER RIVER BRIDGE. 1400 CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH THE PIER. 1415 MOORED STARBOARD SIDE TO USS AFFRAY (MSO 511) AT PIER 9, BERTH 2, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. 1422 SECURED SEA DETAIL SET REGULAR INPORT WATCH.

Al Boyer
ENS, USN

16-20 MOORED AS BEFORE.

Al Boyer
ENS, USN

20-24 MOORED AS BEFORE

Al Boyer
ENS, USN

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Hickman

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY 12 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	080	10	3	R	3001	35	32	10	1000	NS			
02	080	10	3	OVC	3000	33	30	10	1000	NS			
03	080	10	3	OVC	3000	32	29	10	1000	NS			
04	100	10	3	OVC	2999	35	30	10	1000	AC/NS			
05	100	10	5	AL	3002	34	31	10	1000	AC/NS			
06	120	10	6	OVC	3003	35	32	10	1000	AC/NS			
07	120	10	6	OVC	3006	40	33	10	1000	AC/NS			
08	140	8	6	OVC	3007	40	34	10	1000	AC/NS			
09	150	8	8	OVC	3008	40	35	10	1000	AC/NS			
10	180	9	8	OVC	3008	40	36	10	1000	AC/NS			
11	200	10	8	OVC	3008	44	37	10	1000	AC/NS			
12	230	10	10	BKN	3008	46	38	9	1600	AC/4			
13	250	10	10	BKN	3009	45	39	8	1600	AC/4			
14	280	10	10	BKN	3009	45	40	8	1600	CU			
15	300	10	10	BKN	3008	44	41	8	1600	CU			
16	260	10	8	BKN	3008	46	42	7	1600	CU			
17	230	8	8	BKN	3011	46	43	6	1600	CU			
18	200	6	7	BKN	3012	45	42	6	1600	CU			
19	200	5	7	BKN	3014	43	40	6	1600	CU			
20	190	5	7	CLR	3016	42	39						
21	180	5	5	CLR	3020	44	41						
22	180	5	5	CLR	3021	43	40						
23	180	5	5	CLR	3022	43	40						
24	180	5	5	CLR	3022	43	40						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO ^{USS AFFRAY (MSO 511)} ~~PIER 9 BERTH~~, PIER 9, BERTH 2, LIS. NAVAL BASE CHARLESTON, S. C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT US, NAVAL BASE, CHARLESTON, S. C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE-SET.

Al Boyd
ENS, USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

Al Boyd
ENS, USN

APPROVED: W. J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED: M. L. Fisher, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSD 519) SAT 12 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0930 CONDUCTED DAILY INSPECTION OF MAGAZINES
AND SMOKELESS POWDER SAMPLES. CONDITIONS: NORMAL. 1115 COMMENCED
TAKING ON FUEL. 1150 SECURED FROM TAKING ON FUEL. RECEIVED 2600 GAL.

T. B. Wilkinson
ENS USNR

12-16 MOORED AS BEFORE.

T. B. Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

T. B. Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

T. B. Wilkinson
ENS USNR

APPROVED:

W. J. Dougherty, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Fisher, LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MS0579) ZONE DESCRIPTION +5 DATE SUNDAY 13 MARCH, 19 60
(Day) (Date) (Month)

AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	170	6	2	CLR	3023	39	36						
02	170	6	2	CLR	3024	36	33						
03	170	5	2	CLR	3024	36	33						
04	170	5	4	CLR	3024	39	36						
05	170	5	4	CLR	3026	36	33						
06	170	5	5	CLR	3027	37	34						
07	170	5	5	CLR	3028	34	31						
08	170	5	5	CLR	3030	36	33						
09	170	5	6	CLR	3032	37	34						
10	170	5	8	CLR	3034	45	37						
11	170	5	8	CLR	3032	56	39						
12	200	4	10	CLR	3030	51	42						
13	No Wind	10	SET	3029	51	43		5	6500	AC/CI			
14	No Wind	10	SET	3028	50	45		4	6000	AC/CI			
15	290	5	10	CLR	3027	52	46						
16	320	4	10	CLR	3026	49	46						
17	330	4	10	CLR	3026	48	45						
18	330	4	10	CLR	3026	42	39						
19	340	2	8	CLR	3028	42	39						
20	340	2	8	CLR	3028	42	39						
21	340	2	6	CLR	3028	42	39						
22	340	2	4	CLR	3028	42	39						
23	340	2	3	CLR	3029	40	37						
24	340	3	2	CLR	3029	39	36						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED STARBOARD SIDE TO THE U.S.S. ALFRAY (MS0571) Pier 9 BERTH 92 SOUTH ANNEX, U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMPLANT. SHIPS PRESENT INCLUDE VARIOUS TW UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IT AND CONDITION YOKO IS SET. TW

TB Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW ON STATION ABSENT: ~~NAME~~ TW HARDEE, PAUL L. SN 470 59 61.

TB Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

TB Wilkinson, LTJG, U. S. N. NAVIGATOR

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NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Mon-Sunday 13 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE

T6 Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

T6 Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

T6 Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

T6 Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Fisher, ENS

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Monday 14 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	300	4	5	CLR	30.28	37	34						
02	300	3	5	CLR	30.27	35	32						
03	300	3	5	CLR	30.27	33	30						
04	320	3	7	CLR	30.27	39	31						
05	350	3	7	CLR	30.27	38	32						
06	030	4	7	CLR	30.29	40	33						
07	050	3	8	CLR	30.30	40	34						
08	040	4	8	CLR	30.30	41	35						
09	040	4	8	CLR	30.31	43	36						
10	040	4	8	CLR	30.31	44	37				47	060	2
11	060	4	8	CLR	30.32	45	38				47	060	2
12	070	3	8	CLR	30.32	46	39				47	060	2
13	090	5	8	CLR	30.31	51	40				47	060	2
14	080	5	8	SC	30.30	49	41	2	2000	CI	47	060	2
15	080	6	8	SC	30.26	54	42	5	5000	CI	48	060	2
16	060	4	7	BKN	30.22	49	43	7	6400	AC	48	060	2
17	060	4	6	BKN	30.21	49	44	8	6400	AC	48	060	2
18	040	5	5	BKN	30.21	46	43	9	6400	AC	48	060	2
19	080	3	3	BKN	30.21	49	44	9	6000	AC			
20	080	3	3.5	BKN	30.21	49	45	9	5000	AC			
21	080	6	4	OK	30.21	49	46	10	5000	AC			
22	070	8	4	OK	30.21	50	47	10	3400	AC/ST			
23	060	8	5	OK	30.21	50	47	10	2800	AC/ST			
24	050	8	6	OK	30.21	50	47	10	1600	AC/NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32° 46' N</u>	BY <u>3</u>	
λ <u>79° 37' W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>74.4 mi</u>

FUEL CONSUMED 0000-2400
<u>76</u>

REMARKS

00-04 MOORED STARBOARD SIDE TO U.S.S. AFFRAY (MSO 511) BERTH 92 PIER 9 AT SOUTH ANNEX, U.S. NAVAL STATION, CHARLESTON S.C. WITH STANDARD MUORING LINES DOUBLED. SOPA IS COMINANT. SHIPS PRESENT INCLUDE TW VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. CONDITION ~~OF~~ YOKE IS SET. SHIP IS IN CONDITION OF READINESS VI TW

TB Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0701 SHIFTED FROM SHORE TO SHIPS POWER 0730 SOUNDED SPECIAL SEA DETAIL 0740 DRAFT PRIOR TO BEETING UNDERWAY FWD 10'6" AFT 11'4" 0757 ALL STATIONS MANNED AND READY

TB Wilkinson
ENS USNR

APPROVED: W. J. Hough, LCDR U. S. N. COMMANDING

EXAMINED: [Signature] U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY 14 MARCH 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0810 UNDERWAY IN ACCORDANCE WITH COMINRON 8 WEEKLY SCHEDULE OF OPERATIONS. CAPTAIN AT THE CONN NAVIGATOR ON THE BRIDGE. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND CONFORM TO THE CHANNEL. STANDING OUT OF CHARLESTON HARBOR, CHARLESTON, S.C. 0816.5 MR. WILKINSON AT THE CONN. 0819 PASSING BUOY #49 ABEAM TO STBD. 0837 PASSING UNDER COOPER RIVER BRIDGE. 0851 MR. BOYER AT THE CONN. 0900 PASSING BUOY 27 ABEAM TO STARBOARD. 0908 PASSING BUOY #13 ABEAM TO STARBOARD. 0937 PASSING BETWEEN BUOYS #3 & #4 SET COURSE 057, SPEED 10KTS. 0939 4/5 TO 5KTS 0940 4/5 TO 067 SET CONDITION 1 MIKE. MR WILKINSON AT THE CONN. SECURED THE SPECIAL SEA DETAIL. 0945 ENTERED INTERNATIONAL WATERS, 0954 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO STREAM M/S GEAR. 0957 COMMENCED STREAMING A-MK6-B DIVERTED TO STARBOARD. 1015 LAUNCHED STARBOARD O-TYPE. 1026 A-MK6-B STREAMED DIVERTED TO STARBOARD. COMMENCED STREAMING M-MK5-A 1105 ALL GEAR STREAMED. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS OVER THE ACOUSTIC RANGE. 1115 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1120 COMPLETED RUN #1 CONDITIONS #1 AND #2. SET 2M.

Al Boyer
ENS. USN

12-16 STEAMING AS BEFORE. MR HOLLOWAY AT THE CONN MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS OVER ACOUSTIC RANGE. 1205 COMPLETED RUN #1 CONDITION #3. 1300 COMPLETED RUN #2 CONDITION #3. 1400 COMPLETED RUN #1 CONDITION #4. 1505 SET 1M SECURED 2M. 1507 MR WILKINSON AT THE CONN. COMMENCED MANEUVERING ON VARIOUS SPEEDS COURSES AT VARIOUS SPEEDS TO RECOVER M-MK5-A AND STREAM A-MK6-B ASTERN. 1515 COMMENCED RECOVERY OF M-MK5-A. 1546 M-MK5-A ABOARD. 1545 A-MK6-B STREAMED ASTERN STARBOARD O-TYPE VEERED TO 250 FATHOMS.

Al Boyer
ENS. USN

16-20 STEAMING AS BEFORE COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RUNS ON ACOUSTIC RANGE. 1603 SET CONDITION 2M SECURED 1M. MR. HOLLOWAY AT THE CONN. 1720 SET CONDITION 1M COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER M/S GEAR. 1724 COMMENCED RECOVERY OF ALL GEAR. 1733 SMALL BOAT ALONGSIDE TO RECEIVE OBSERVERS. 1734 SMALL BOAT UNDERWAY FROM ALONGSIDE FOR SOUND BOAT. 1744 STARBOARD O-TYPE ABOARD. 1827 A-MK6-B ABOARD. ALL GEAR RECOVERED. 1830 SET SEA DETAIL SECURED CONDITION 1M COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH ANCHORAGE. 1840 ANCHORED IN CHARLESTON OP AREA 2 IN VICINITY OF BULL ISLAND IN 29 FT OF WATER WITH 45 FATHOMS OF CHAIN AT THE WATERS EDGE, ON THE FOLLOWING BEARINGS: TV TOWER 271°, BUOY "B" 129°, BUOY "2C" 223°. SOPA IS COMMANDING OFFICER THIS VESSEL. 1845 SECURED SEA DETAIL SET ANCHOR WATCH.

Al Boyer
ENS. USN

20-24 ANCHORED AS BEFORE

Al Boyer
ENS. USN

APPROVED:

EXAMINED:

W. J. Dougherty, LCDR
U. S. N. COMMANDING

R. F. Fisher, LTJG
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY 15 MARCH, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	030	9	6	OVC	30.20	44	42	10	1000	AC/NS			
02	030	12	5	OVC	30.20	44	42	10	1000	AC/NS			
03	030	12	5	R	30.18	43	41	10	1000	NS			
04	030	12	6	R	30.18	43	41	10	1000	NS			
05	030	14	6	R	30.18	45	42	10	1000	NS			
06	050	10	5	R	30.19	44	42	10	1000	NS			
07	050	10	4	R	30.17	44	42	10	1000	NS			
08	080	15	3	R	30.17	44	42	10	1000	NS			
09	080	15	3	R	30.17	46	43	10	1000	NS			
10	080	17	3	OVC	30.16	46	44	10	1000	NS			
11	080	15	3	R	30.15	46	44	10	1000	NS			
12	080	15	3	R	30.13	46	45	10	1000	NS			
13	080	18	3	OVC	30.11	46	44	10	1000	NS			
14	080	18	3	OVC	30.09	46	44	10	1000	NS			
15	080	18	3	OVC	30.08	45	43	10	1000	AC/NS			
16	080	20	3	OVC	30.07	44	42	10	1000	AC/NS			
17	080	20	2	OVC	30.05	43	41	10	1000	AC/NS			
18	340	20	2	OVC	30.04	43	41	10	1000	NS			
19	340	19	1	OVC	30.04	42	40	10	1000	NS			
20	340	15	1	OVC	30.04	42	40	10	1000	NS			
21	340	10	2	OVC	30.04	42	40	10	1000	ST			
22	000	10	2	OVC	30.03	42	40	10	1000	ST			
23	000	10	3	OVC	30.02	43	40	10	1000	ST			
24	060	10	3	OVC	29.99	43	41	10	1000	ST			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°45'N</u>	BY <u>3</u>	
λ <u>79°38'W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>56.1</u>

FUEL CONSUMED 0000-2400
<u>270</u>

REMARKS

ΦΦ-Φ4 ANCHORED IN CHARLESTON OP AREA 2 IN VICINITY OF BULL ISLAND IN 29 FEET OF WATER, HARD BOTTOM, WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR ON THE FOLLOWING BEARINGS: TV TOWER 277½°, BUOY "B" 129°, AND BUOY "2C" 223 SOPA IS COMMANDING OFFICER, USS ABILITY (MSO 519). NO OTHER SHIPS PRESENT IN AREA. NO. 1 SIS GENERATOR AND NO. 2 BOILER ON THE LINE. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS. USN

Φ4-Φ8 ANCHORED AS BEFORE. Φ645 SET SPECIAL SEA DETAIL SECURED THE ANCHOR WATCH MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY FWD: 10'5" AFT 11'3". Φ715 ALL STAFF COMMENCED HEAVING IN ON PORT ANCHOR. Φ73Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED:

EXAMINED:

W. J. Noyes, LCDR

U. S. N. COMMANDING

J. R. Fisher, LTJG

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MISO 519)

Tues
(Day)15
(Date)MARCH
(Month)

19 60

08-12

0800 MOORED AS BEFORE. RE 0804 UNDERWAY FROM ANCHORAGE 0812 $\frac{1}{2}$ TO 040° T_W T_{PGC}, 5 KTS. 0816 SECURED SPECIAL DETAIL, SET NORMAL STEAMING WATCH, SECTION 3. 0824 STEERING CASUALTY DRILL, SHIFTED STEERING CONTROL TO APT, SA STEERING. 0827 $\frac{1}{2}$ TO 055° T_{PGC} 0829 SHIFTED STEERING BACK TO PILOT HOUSE, 055° T_{PGC}. 0845 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0920 $\frac{1}{2}$ TO 062° T_{PGC}. 0932 $\frac{1}{2}$ TO 070° T_{PGC} 0950 $\frac{1}{2}$ TO 077° T_{PGC} 0951 $\frac{1}{2}$ TO 235° T_{PGC}

T. B. Wilkinson
ENS USNR

12-16 STEAMING AS BEFORE 1205 $\frac{1}{2}$ TO 055° T_{PGC} COMMENCED STEERING CASUALTY CASUALTY DRILLS. 1304 $\frac{1}{2}$ TO 050° 1344 $\frac{1}{2}$ TO 045° 1405 $\frac{1}{2}$ TO 040° 1436 $\frac{1}{2}$ TO 048° 1500 $\frac{1}{2}$ TO 235° $\frac{1}{2}$ TO 250° 1504 $\frac{1}{2}$ TO 10 KTS, SECURED FROM STEERING CASUALTY DRILLS. 1505 $\frac{1}{2}$ TO 12 KTS. ON STEAMING TABLES 1525 $\frac{1}{2}$ TO 245° 1555 ENTERED INLAND WATERS 1556 SOUNDED SPECIAL SEA DETAIL 1556 $\frac{1}{2}$ TO 300° 1558 PASSING BETWEEN BUOYS 3+4.

T. B. Wilkinson
ENS USNR

16-20 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH CHARLESTON HARBOR CHANNEL. 1602 ALL STATIONS MANNED AND READY. CAPTAIN AND NAVIGATOR ON THE BRIDGE, OOD HAS THE CONN. 1719, CAPTAIN HAS THE CONN. 1723 MOORED STARBOARD SIDE TO USS AFFRAY (MISO 511) AT PIER 9 BERTH 92 US NAVAL STATION, SOUTH ANNEX, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED 1725 SECURED MAIN ENGINES 1728 SECURED SEA DETAIL. 1735 SHIFTED TO SHORE POWER.

T. B. Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

T. B. Wilkinson
ENS USNR

APPROVED:

W. J. Dougherty, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Fisher

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 511) ZONE DESCRIPTION +5 DATE Wed 16 March, 19 60
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	075	11	1	ovc	29.96	42	40	10	1000	NS			
02	075	11	1	ovc	29.94	42	40	10	1000	NS			
03	075	11	1	ovc	29.92	42	40	10	1000	NS			
04	075	11	1	ovc	29.90	46	44	10	1000	NS			
05	075	11	1	ovc	29.88	46	44	10	1000	NS			
06	075	11	1	ovc	29.85	47	45	10	1000	NS			
07	090	11	2	ovc	29.82	48	46	10	1000	NS			
08	090	11	3	R	29.78	54	52	10	1000	NS			
09	090	11	3	R	29.77	59	57	10	1000	NS			
10	090	11	3	R	29.77	59	57	10	1000	NS			
11	090	11	3	R	29.77	59	57	10	1000	NS			
12	220	4	3	ovc	29.80	55	53	10	1000	NS			
13	220	4	3	ovc	29.78	53	51	10	1000	NS			
14	220	4	3	ovc	29.78	50	48	10	1500	NS			
15	220	4	3	ovc	29.80	50	48	10	1500	NS			
16	270	4	3	ovc	29.80	49	47	10	1500	NS			
17	270	4	3	ovc	29.79	47	45	10	1500	NS			
18	270	4	3	ovc	29.80	44	42	10	1500	NS			
19	270	4	2	ovc	29.81	43	41	10	1500	NS			
20	270	4	2	ovc	29.83	43	41	10	1500	NS			
21	270	4	2	ovc	29.87	43	41	10	1500	NS			
22	270	4	2	ovc	29.89	40	39	10	1500	NS			
23	270	4	2	ovc	29.93	40	39	10	1500	NS			
24	290	4	2	ovc	29.95	39	38	10	1500	NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
660

REMARKS

00-04 MOORED STARBOARD SIDE TO USS AFFRAY (MSO 511) AT PIER 9 BERTH 92 U.S. NAVAL STATION, SOUTH ANNEX, CHARLESTON, S.C. SOPA IS COMING. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. MOORED TO U.S.S. AFFRAY (MSO 511) WITH STANDARD MOORING LINES DOUBLED. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. NO. 2 BOILER IS ON THE LINE. CONDITION OF READINESS VI AND CONDITION YOKP ARE SET.

TG Wilkinson
ENS USNR

04-08 MOORED AS BEFORE 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

TG Wilkinson
ENS USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability CMSO 519* *Wed.* *16* *Mar.* 19 *60*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples.
W. J. Hollaway
LTJG, USN

12-16 Moored as before.
W. J. Hollaway
LTJG, USN

16-20 Moored as before.
W. J. Hollaway
LTJG, USN

20-24 Moored as before.
W. J. Hollaway
LTJG, USN

APPROVED: *W. J. Hough, LCDR* U. S. N. COMMANDING EXAMINED: *W. J. Hollaway* U. S. N. NAVIGATOR
TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH ☆ U. S. GOVERNMENT PRINTING OFFICE : 1956-O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (CMSO 517) ZONE DESCRIPTION +5 DATE Thurs 17 MAR, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ET- ER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	260	4	1	ovc	29.96	43	41	10	1000	Ns			
02	260	4	1	ovc	29.97	46	43	10	1000	Ns			
03	180	4	1	ovc	29.98	46	43	10	1000	Ns			
04	180	4	1	ovc	29.97	47	44	10	1000	Ns			
05	180	4	1	ovc	29.96	46	44	10	1000	Ns			
06	180	4	1	ovc	29.96	43	41	10	1000	Ns			
07	180	4	3	ovc	29.96	42	41	10	1000	Ns			
08	180	4	3	R	29.94	42	40	10	1000	Ns			
09	180	4	3	R	29.93	40	39	10	1000	Ns			
10	180	4	3	R	29.92	41	40	10	1000	Ns			
11	180	4	8	ovc	29.91	43	40	10	1000	Ns			
12	180	3	8	ovc	29.90	43	41	10	1000	Ns			
13	180	3	8	ovc	29.90	45	42	10	1000	Ns			
14	180	3	8	ovc	29.88	46	44	10	1000	Ns			
15	180	3	8	ovc	29.87	46	44	10	1000	Ns			
16	180	3	8	ovc	29.88	49	47	10	1000	Ns			
17	180	3	8	ovc	29.87	49	47	10	1000	Ns			
18	180	4	5	ovc	29.89	50	48	10	1000	Ns			
19	180	4	4	ovc	29.91	52	49	10	1000	Ns			
20	180	4	4	ovc	29.93	52	49	10	1000	Ns			
21	180	4	4	ovc	29.93	52	50	10	1000	Ns			
22	180	4	4	ovc	29.90	51	49	10	1000	Ns			
23	180	4	4	ovc	29.87	50	48	10	1000	Ns			
24	180	3	4	ovc	29.85	49	47	10	1000	Ns			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored starboard side to U.S.S. AFFRAY (CMSO 511) at pier 9, berth 92, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINANT at U.S. Naval Station, Charleston, S.C. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness III. Material condition Yoke is set.

W.J. Hollingsworth
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none.

W.J. Hollingsworth
LTJG, USN

APPROVED: *W.J. Hollingsworth*
U. S. N. COMMANDING

EXAMINED: *J.R. Hicks*
U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY 17 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0801 SET SEADetail SECURED REGULAR IN PORT WATCH MADE ALL PREPARATIONS FOR BREASTING OUT TO PERMIT THE USS AFFRAY (MSO 511) TO GET UNDERWAY. NAVIGATOR ON THE BRIDGE. 0804 YTB 393 ALONGSIDE TO PORT. PILOT HUGHES CAME ABOARD. 0851 SWINGING OUT TO ALLOW USS AFFRAY TO CLEAR THE BERTH. 0901 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. 0903 YTB 393 UNDERWAY FROM THE PORT SIDE WITH PILOT HUGHES ABOARD. 1000 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE. 1425 YSD 66 ALONGSIDE TO PORT TO OFF-LOAD ANCHOR WINDLASS GEAR BOX. 1438. YSD 66 UNDERWAY FROM ALONGSIDE WITH ANCHOR WINDLASS GEAR BOX ABOARD.

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE. 1708 USS AFFRAY (MSO 511) MOORED ALONGSIDE TO PORT.

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE.

Al Boyer
ENS. USN

APPROVED:

W. L. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Rich, LTJG,

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 18 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	180	3	6	OVC	29.82	49	48	10	1000	NS			
02	180	3	6	R	29.82	48	47	10	1000	NS			
03	180	3	6	R	29.80	48	47	10	1000	NS			
04	180	3	4	R	29.78	48	47	10	1000	NS			
05	180	3	4	R	29.78	47	46	10	1000	NS			
06	190	3	4	R	29.76	47	46	10	1000	NS			
07	190	3	4	OVC	29.72	47	46	10	1000	NS			
08	200	2	4	OVC	29.72	49	47	10	1000	NS			
09	200	10	4	OVC	29.73	50	48	10	1000	NS			
10	220	10	6	OVC	29.74	52	50	10	1000	NS			
11	220	8	7	OVC	29.75	51	49	10	1000	NS			
12	220	3	7	OVC	29.76	52	50	10	1000	NS			
13	230	3	7	BKN	29.73	54	52	7	1000	St/Al			
14	230	4	9	BKN	29.72	58	56	7	1600	Cu/Ci			
15	230	9	9	ScT	29.71	62	60	4	1600	Cu/Ci			
16	230	10	9	ScT	29.72	65	62	4	1600	Cu/Ci			
17	230	10	9	ScT	29.72	63	61	4	1600	Cu/Ci			
18	240	10	9	ScT	29.75	63	61	3	1600	Cu/Ci			
19	250	12	9	ScT	29.78	63	60	3	1600	Cu/Ci			
20	250	12	5	CLR	29.80	56	54	0	—	—			
21	250	15	5	CLR	29.85	55	52	0	—	—			
22	250	15	3	CLR	29.87	56	53	0	—	—			
23	250	15	3	CLR	29.90	50	48	0	—	—			
24	250	8	6	CLR	29.91	48	46	0	—	—			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. U.S.S. AFFRAY (MSO511) IS MOORED OUTBOARD TO PORT. 30PA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W. F. Hough
ENS. USN

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

W. F. Hough
ENS. USN

APPROVED: *W. F. Hough, LCDR* U. S. N. COMMANDING

EXAMINED: *R. F. Fickert* U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSD 579)

FRIDAY 18 MARCH 1960
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1050 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. HELD WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY

B. Wilkins
ENS USNR

12-16 MOORED AS BEFORE. 1438 COMMENCED TAKING ON FUEL. 1453 SECURED FROM TAKING ON FUEL. RECEIVED 1286 GALLONS.

B. Wilkins
ENS USNR

16-20 MOORED AS BEFORE

B. Wilkins
ENS USNR

20-24 MOORED AS BEFORE

B. Wilkins
ENS USNR

APPROVED:

W. L. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

M. R. Fisher, USN

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (M50 579) ZONE DESCRIPTION +5 DATE SATURDAY 19 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	250	6	7	CLR	29.93	47	46	-	-	-			
02	250	6	7	CLR	29.94	46	45	-	-	-			
03	250	4	7	CLR	29.94	45	44	-	-	-			
04	250	4	5	CLR	29.96	43	42	-	-	-			
05	250	4	5	CLR	29.98	43	42	-	-	-			
06	250	4	5	CLR	30.00	45	44	-	-	-			
07	250	4	6	CLR	30.00	50	49	-	-	-			
08	250	4	8	CLR	30.01	53	52	-	-	-			
09	230	4	8	CLR	30.04	59	57	-	-	-			
10	230	6	8	CLR	30.04	63	62	-	-	-			
11	230	6	8	CLR	30.03	63	62	-	-	-			
12	230	6	8	CLR	30.03	64	62	-	-	-			
13	230	6	8	SCT	30.00	64	63	2	2000	AC/NS			
14	230	6	8	SCT	29.98	64	63	2	2000	AC/NS			
15	230	6	8	SCT	29.96	64	63	2	2000	AC/NS			
16	230	6	8	SCT	29.94	60	59	4	4000	AC			
17	230	6	8	SCT	29.90	58	57	4	4000	AC			
18	230	8	8	SCT	29.87	57	56	4	4000	AC			
19	230	8	8	BKN	29.87	57	56	8	4000	AC			
20	230	8	5	BKN	29.88	57	56	8	2000	AC			
21	230	8	4	R	29.90	58	57	9	2000	AC/NS			
22	230	6	4	R	29.90	52	51	9	2000	AC/NS			
23	230	6	4	BKN	29.90	50	49	8	2000	NS			
24	230	6	3	BKN	29.90	48	47	8	2000	NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 9 BERTH 92 AT U.S. NAVAL STATION, SOUTH ANNEX, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. USS. AFFRAY IS MOORED TO OUR PORT SIDE USING STANDARD MOORING LINES DOUBLED. SOPA IS DOMINANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. CONDITION OF READINESS VI AND CONDITION Yoke IS SET.

B. Wilkerson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW ON STATION. ABSENTEES: NONE

B. Wilkerson
ENS USNR

APPROVED:

EXAMINED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

M. Fisher

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)*

Sat *19* *Mar.* 19 *60*
(Day) (Date) (Month)

08-12 Moored as before. 0830 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 0945 Mustered the crew at quarters. 1000 Commenced Captain's inspection of personnel. 1035 Secured from Captain's inspection of personnel.

W. J. Holloway
LTJG, USN

12-16 Moored as before.

W. J. Holloway
LTJG, USN

16-20 Moored as before.

W. J. Holloway
LTJG, USN

20-24 Moored as before.

W. J. Holloway
LTJG, USN

APPROVED:

W. J. Holloway, LCDR,

U. S. N. COMMANDING

EXAMINED:

W. J. Holloway LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956-O-403112

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DECK LOG SHEET—TYPE B

USS *Ability (CM50 519)* ZONE DESCRIPTION *+5* DATE *Sun 20 Mar*, 19*60*
AT/PASSAGE FROM *Charleston, S.C.* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	230	6	5	BKN	29.97	50	48	8	2000	NS			
02	230	6	5	BKN	29.97	50	48	8	2000	NS			
03	230	6	5	BKN	29.97	50	48	8	2000	NS			
04	230	6	6	CLR	29.98	47	45	-	-	-			
05	230	6	6	CLR	30.00	47	45	-	-	-			
06	230	6	8	CLR	30.02	47	45	-	-	-			
07	230	10	8	CLR	30.02	49	47	-	-	-			
08	230	10	8	CLR	30.04	56	54	-	-	-			
09	230	10	8	CLR	30.06	56	54	-	-	-			
10	230	10	8	CLR	30.06	55	53	-	-	-			
11	230	10	8	SET	30.06	54	52	4	2000	CU			
12	230	10	8	SET	30.04	54	52	4	4000	CU			
13	230	10	8	SET	30.02	55	53	4	4000	CU			
14	230	10	8	SET	30.01	55	53	4	4000	CU			
15	230	10	8	SET	30.00	55	53	4	4000	CU			
16	230	12	8	SET	30.00	55	53	3	4000	CU			
17	230	12	8	SET	29.99	55	53	3	4000	CU			
18	230	12	8	SET	30.03	50	48	3	4000	CU			
19	230	12	8	SET	30.04	50	48	3	4000	CU			
20	230	10	8	SET	30.06	47	45	4	4000	CU			
21	230	8	5	SET	30.06	47	45	4	5000	CU			
22	230	8	5	SET	30.05	48	46	4	5000	CU			
23	230	8	4	BKN	30.02	45	43	8	5000	CU			
24	230	8	4	BKN	30.01	44	42	8	5000	CU			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled; U.S.S. *Affray (CM50 511)* is moored outboard to port. SOPA is COMINTANT at U.S. Naval Station Charleston, S.C. Receiving all services from the pier. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness. Material Condition Yoke is set.

04-08 Moored as before. 0750 Mustered the crew on station. Absences: none.

APPROVED: *W. J. Dougherty, LCDR, U.S.N.* COMMANDING

EXAMINED: *J. R. Fisher, LTJG, U.S.N.* NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sun. 20 Mar. 19 60
(Day) (Date) (Month)

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollaway
LTJG, USN

12-16 Moored as before.

W. J. Hollaway
LTJG, USN

16-20 Moored as before.

W. J. Hollaway
LTJG, USN

20-24 Moored as before.

W. J. Hollaway
LTJG, USN

APPROVED:

W. L. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. K. Fisher

LTJG, USN U. S. N. NAVIGATOR

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DECK LOG SHEET—TYPE B

USS *Ability (MSO 519)* ZONE DESCRIPTION *15* DATE *Mon. 21 Mar.*, 19*60*
AT/PASSAGE FROM: *Charleston, S. C.* *F0*

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	230	6	4	CLR	30.05	43	41	-	-	-			
02	230	6	4	CLR	30.05	43	41	-	-	-			
03	230	6	4	CLR	30.06	42	41	-	-	-			
04	230	5	4	CLR	30.07	40	40	-	-	-			
05	230	5	4	CLR	30.09	38	37	-	-	-			
06	230	5	6	CLR	30.10	38	36	-	-	-			
07	230	7	8	CLR	30.11	39	37	-	-	-			
08	230	7	8	CLR	30.13	41	40	-	-	-			
09	230	7	8	CLR	30.16	43	41	-	-	-			
10	320	14	9	BKN	30.16	47	45	6	2000	CU			
11	320	14	9	BKN	30.14	44	42	6	2000	CU			
12	330	14	9	BKN	30.14	44	42	6	2000	CU			
13	330	18	10	BKN	30.13	44	43	6	2000	CU			
14	330	18	10	BKN	30.13	45	43	6	2000	CU			
15	330	18	10	BKN	30.16	45	43	5	2000	CU			
16	260	20	10	CLR	30.17	48	44	-	-	-			
17	260	20	8	CLR	30.18	48	45	-	-	-			
18	260	20	8	CLR	30.16	47	46	-	-	-			
19	260	20	8	CLR	30.16	47	45	-	-	-			
20	260	10	8	CLR	30.17	47	45	-	-	-			
21	270	7	6	CLR	30.18	45	43	-	-	-			
22	270	7	4	CLR	30.18	44	42	-	-	-			
23	270	7	4	CLR	30.18	44	42	-	-	-			
24	270	7	2	CLR	30.18	43	41	-	-	-			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 Moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston, S. C. with standard mooring lines doubled and wire preventers fore and aft to the pier; U.S.S. Attry (MSO 511) is moored outboard to port. SOPA is COMING AT U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleet plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness VII. Material condition Yoke is set.

W. J. Dougherty
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters; None

W. J. Dougherty
LTJG, USN

APPROVED: *W. J. Dougherty, LCDR* U. S. N. COMMANDING

EXAMINED: *J. R. Fisher, LTJG* U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY 21 MARCH 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0819 USS AFFRAY (MSO 511) UNDERWAY FROM ALONGSIDE TO PORT.

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR,

U. S. N. COMMANDING

EXAMINED:

J. P. Ficks, LTJG

U. S. N. NAVIGATOR

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DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Tuesday 22 MARCH, 19 60
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	275	5	8	CLR	30.16	41	38						
02	260	5	8	CLR	30.14	41	38						
03	250	6	8	CLR	30.14	39	36						
04	240	4	8	CLR	30.12	38	35						
05	220	4	8	CLR	30.10	36	33						
06	210	6	7	CLR	30.09	39	34						
07	200	8	7	CLR	30.07	42	35						
08	190	10	6	CLR	30.06	44	38						
09	190	15	6	CLR	30.05	46	43				45	190	2
10	220	25	6	CLR	30.03	47	44				46	220	5
11	240	20	6	CLR	30.02	49	45				48	240	5
12	240	20	6	CLR	29.99	50	46				50	240	5
13	280	20	6	CLR	29.95	52	49				50	230	5
14	280	20	6	CLR	29.88	53	50				50	220	5
15	280	20	6	CLR	29.88	53	50						
16	280	20	6	CLR	29.88	55	51						
17	280	20	6	CLR	29.87	60	57						
18	280	20	6	CLR	29.87	61	57						
19	280	20	6	CLR	29.87	62	58						
20	280	15	6	CLR	29.90	62	58						
21	280	15	6	CLR	29.94	58	55						
22	280	12	6	CLR	29.98	53	51						
23	280	12	6	CLR	30.02	50	48						
24	260	12	6	CLR	30.04	48	46						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°40N</u>	BY <u>3</u>	
λ <u>79°47W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>59.8</u>

FUEL CONSUMED 0000-2400
<u>0</u>

REMARKS

00-04 Moored starboard side to Pier 9 Berth 91 at U.S. Naval Station, South Annex, Charleston, S.C. with standard mooring lines doubled and wire preventers out fore and aft. U.S.S. AFFRAY (MSO 511) is moored out board to port. SOPA is COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI AND CONDITION YOKE IS SET.

T. W. Wilkerson
ENS USNR

04-08 Moored AS BEFORE. 0701 SET SPECIAL SEA DETAIL. 0725 ALL STATIONS MANNED AND READY FOR GETTING UNDERWAY. MUSTERED CREW ON STATION. ABSENTEES: NONE. 0735 COMPLETED ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY: FWD 10'6", AFT 11'3". CAPTAIN AND NAVIGATOR ON THE BRIDGE, CAPTAIN HAS THE CONN. 0745 UNDERWAY IN ACCORDANCE WITH MIDRON (S) WEEKLY OPERATING SCHEDULE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH CHARLESTON HARBOR CHANNEL. 0755 COMMENCED LOW VISIBILITY EXERCISE.

APPROVED: W. J. Hough, LCDR U. S. N. COMMANDING EXAMINED: T. W. Wilkerson ENS USNR
R. H. Fisher, LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* (MSO 519) *Tues.* *22* *Mar*, 19*60*
(Day) (Date) (Month)

08-12 Steaming as before. 0910 Secured sea detail. Set replenishment detail. 0915 Entered international waters. 0944 First line over to U.S.S. Affray (MSO 511). 1006 All lines clear. Commenced maneuvering to conduct high line transfer with U.S.S. Affray (MSO 511) to starboard. 1024 First line over. 1037 All lines clear of the ship. 1040 Secure replenishment detail. Set course 195°, Speed 8 knots. 1045 Commenced exercising at man over board drill. Steering various courses and speeds to recover man. 1104 Secured man over board drill. Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 75 to 5 kts. 76 to 035°

W.J. Holladay
LTJG, USN

~~12-16~~ ~~Moored as before.~~ Steaming as before. 1228 76 to 215°
1300 Set General Quarters. Commenced exercising at general drills. 1455 Entered inland waters. 1528 Secured General Quarters. Set sea detail. Commenced steering various courses and speeds in Charleston Harbor. Made all preparations for entering port. Captain and Navigator are on the bridge. The OOP has the conn.

W.J. Holladay
LTJG, USN

16-20 Steaming as before. 1623 Moored pier 9, berth 2, starboard side to with standard mooring lines doubled, at U.S. Naval Station, Charleston S.C. 1625 Secured sea detail. 1805 Conducted rescue and assistance drill. 1810 Secured from rescue and assistance drill.

W.J. Holladay
LTJG, USN

20-24 Moored as before.

W.J. Holladay
LTJG, USN

APPROVED:

W.L. Lough, LCDR,

U. S. N. COMMANDING

EXAMINED:

H. Hicks LTJG U. S. N. NAVIGATOR

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DECK LOG SHEET—TYPE B

USS Ability (M50519) ZONE DESCRIPTION AS DATE Wed 23 Mar., 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bola)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	8	6	CLR	30.08	42	40						
02	240	8	6	CLR	30.08	42	40						
03	240	8	6	CLR	30.08	42	40						
04	240	9	6	CLR	30.11	44	42						
05	240	9	7	CLR	30.13	40	40						
06	240	9	7	CLR	30.16	39	39						
07	030	9	7	CLR	30.19	40	39						
08	030	13	10	CLR	30.21	40	38						
09	050	13	10	CLR	30.22	41	39				49	200	2
10	060	13	10	CLR	30.22	43	42				49	200	2
11	060	12	10	CLR	30.22	43	42				49	200	2
12	060	12	10	CLR	30.19	44	42				50	200	2
13	070	12	10	CLR	30.19	44	42				50	200	2
14	070	12	10	CLR	30.17	44	42				50	200	2
15	070	12	10	CLR	30.17	48	45				50	200	2
16	070	10	10	CLR	30.16	53	50				50	200	2
17	070	5	10	CLR	30.16	54	51						
18	070	5	10	CLR	30.16	51	50						
19	070	5	10	CLR	30.16	48	47						
20	070	5	8	CLR	30.16	45	44						
21	070	3	8	CLR	30.15	45	43						
22	070	3	8	CLR	30.15	45	43						
23	030	3	8	CLR	30.14	48	45						
24	030	3	8	CLR	30.12	48	46						

POSITION	ZONE	TIME
0800		
L	_____	BY _____
λ	_____	BY _____
1200		
L	<u>32°37'N</u>	BY <u>2-3</u>
λ	<u>79°48'W</u>	BY <u>2-3</u>
2000		
L	_____	BY _____
λ	_____	BY _____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

55.1

FUEL CONSUMED
0000-2400

6.28

REMARKS

00-04 Moored starboard side to pier 9, berth 2, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMNAVSTA US Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleet plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness VI. Material Condition Yoke is set.

W.J. Hough
LTJG, USN

04-08 Moored as before. 0700 Sat sea detail. Made all preparation for getting underway. Captain and Navigator are on the bridge. Draft prior to getting underway 10'4" fwd. 11'5" aft. Mustered the crew on station ^{attendance} absentees: none. OOD has the conn. 0738 Underway for Charleston OP Area, in ^{accordance} Minron 8 weekly schedule of operations. Steering various courses and speeds. 0745 Commenced low visibility Navigation exercise.

APPROVED:

EXAMINED:

W.J. Hough, LCDR, U. S. N. COMMANDINGW.J. Hough, LTJG, USN
J.R. Fisher LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY 23 MARCH 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. CAPTAIN AT THE CONN. NAVIGATOR ON THE BRIDGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SIMULATED FOG NAVIGATION WHILE CONFORMING TO THE CHANNEL. STANDING OUT OF CHARLESTON HARBOR, CHARLESTON, S.C. 0802 PASSED BUOY NO. 45 ABEAM TO STARBOARD 0808 PASSED UNDER COOPER RIVER BRIDGE. 0811 COMPLETED LOW VISIBILITY EXERCISE. 0840 PASSED BUOY NO. 21 ABEAM TO STBD. 0853 PASSED BUOY NO. 7 ABEAM TO STARBOARD. 0901 SET COURSE 215° SPEED 7KTS. 0906 ENTER INTERNATIONAL WATERS. 0910 ENS. WILKINSON AT THE CONN. 0929 SET GENERAL QUARTERS SECURED SEA DETAIL CAPTAIN AT THE CONN 0933 COMMENCED DAMAGE CONTROL DRILLS. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT GUNNERY EXERCISE Z-29-G, ANTI MINE EXERCISE. 1008 COMMENCED FIRING. 1011 CEASED FIRE. FIRED 19 ROUNDS, BORE CLEAR, NO CASUALTIES. 1013 LTJG. HICKS AT THE CONN. 1032 COMMENCED FIRING 1040 CEASED FIRING. FIRED 66 ROUNDS OF 40MM AMMUNITION, BORE CLEAR, NO CASUALTIES. FIRED 96 ROUNDS OF SMALL ARMS AMMUNITION SECURED FROM GUNNERY EXERCISES AND D.C. DRILLS. 1056 CONDUCTED STEERING CASUALTY DRILL. SET COURSE 070 1100 SECURED STEERING CASUALTY DRILL. 1102 SET SPEED 5KTS. CONDUCTED ABANDON SHIP DRILL. 1106 SECURED FROM ABANDON SHIP DRILL. COMMENCED MAN OVERBOARD DRILL. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT RECOVER DUMMY. 1118 MAN ABOARD SECURED FROM MAN OVERBOARD DRILL SECURED FROM GENERAL QUARTERS SET THE NORMAL STEAMING WATCH. ENS. ROYER AT THE CONN SET COURSE 074 SET SPEED 5KTS. 1130 REMADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Al Boyd
ENS. USN

12-16 STEAMING AS BEFORE. ENS. ROYER AT THE CONN. 1210 1/2 TO 254° 1217 ENS. WILKINSON AT THE CONN 1238 SET CONDITION 1M SECURED NORMAL STEAMING WATCH MADE ALL PREPARATIONS FOR CONDUCTING TOWING EXERCISE WITH USS VIGOR (MSO 473). 1303 RECEIVED SHOT LINE FROM USS VIGOR. 1304 RECEIVER MESSENGER 1314 RECEIVED TOWING HAWSER. 1316 MESSENGER LINE PARTED. 1335 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO PART TOWING LINE TO USS VIGOR. CAPTAIN AT THE CONN. 1339 SHOT LINE TO USS VIGOR. 1341 MESSENGER ABOARD THE VIGOR. 1346 TOWING HAWSER ABOARD USS VIGOR 1409 TOWING CABLE CONNECTED 1416 COMMENCED TOWING USS VIGOR ON COURSE 181 AT VARIOUS SPEEDS. 1426 1/2 TO 270 1442 COMMENCED RECOVERY OF TOWING GEAR MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER GEAR. 1513 ALL GEAR ABOARD SET COURSE 045 SPEED 13 KTS. 1523 ENS. WILKINSON AT THE CONN. 1551 1/2 TO 10 KTS SECURED 1M SET NORMAL STEAMING WATCH.

Al Boyd
ENS. USN

16-20 STEAMING AS BEFORE. ENS. WILKINSON AT THE CONN. 1610 1/2 TO 023 ENTERED INLAND WATERS. 1612 1/2 TO 12 KTS 1615 1/2 TO 000 SET SEA DETAIL SECURED NORMAL STEAMING WATCH COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL AND APPROACH THE BERTH STANDING INTO CHARLESTON HARBOR, S.C. 1618 PASSED BUOY NO. 8 ABEAM TO STBD. 1655 PASSED BUOY NO. 34 ABEAM TO STBD. 1704 PASSED UNDER COOPER RIVER BRIDGE. 1723 LTJG HICKS AT THE CONN. 1728 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS COMINLANT AT U.S. NAVAL BASE. MOORED WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. 1735 SECURED SEA DETAIL SET REGULAR INPORT WATCH. 1840 CONDUCTED FIRE DRILL. 1850 SECURED FIRE DRILL.

Al Boyd, ENS. USN

20-24 MOORED AS BEFORE.

Al Boyd
ENS. USN

APPROVED:

EXAMINED:

W. J. Dougherty
U. S. N. COMMANDING

J. R. Hicks LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956-O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITI (MSD 519) ZONE DESCRIPTION +5 DATE THURSDAY 24 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ET- ER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMP- ER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	030	3	8	CLR	30.13	46	44	-	-	-			
02	030	3	8	CLR	30.12	40	38	-	-	-			
03	030	3	8	CLR	30.10	43	41	-	-	-			
04	030	3	8	CLR	30.08	45	43	-	-	-			
05	030	3	8	CLR	30.08	45	43	-	-	-			
06	030	3	8	CLR	30.08	48	45	-	-	-			
07	030	3	10	CLR	30.08	50	47	-	-	-			
08	180	4	10	CLR	30.09	52	50	-	-	-			
09	180	4	10	CLR	30.09	53	50	-	-	-			
10	180	4	10	CLR	30.08	55	53	-	-	-			
11	180	4	10	CLR	30.06	56	54	-	-	-			
12	200	5	10	CLR	30.04	57	54	-	-	-			
13	200	5	10	CLR	30.03	57	55	-	-	-			
14	220	5	10	CLR	30.00	60	58	-	-	-			
15	210	5	10	CLR	29.97	58	56	-	-	-			
16	210	5	10	SCT	29.95	56	55	2	4000	AC			
17	210	4	10	SCT	29.93	58	56	4	4000	AC			
18	250	4	7	SCT	29.91	59	57	4	4000	AC			
19	250	3	7	BKN	29.92	61	58	7	4000	AC			
20	250	3	7	BKN	29.92	61	59	7	4000	AC			
21	250	2	7	BKN	29.92	61	59	7	4000	AC			
22	250	2	7	BKN	29.93	61	59	7	4000	AC			
23	250	1	7	BKN	29.94	60	60	7	2000	AC			
24	250	1	7	SCT	29.94	60	60	3	2000	AC			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°38</u>	BY <u>3</u>	
λ <u>79°48</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>55.9</u>

FUEL CONSUMED 0000-2400
<u>55.9 517</u>

ack

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKE SET.

W. J. Hough
ENS. USN

Φ4-ΦB MOORED AS BEFORE Φ7ΦΦ SET SEA DETAIL. SECURED INPORT WATCH. MADE ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 10'6" AFT: 11'3". CAPTAIN AND NAVIGATOR ON THE BRIDGE. Φ72Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE. Φ733 UNDERWAY IN ACCORDANCE WITH COMINRON 8 WEEKLY SCHEDULE OF OPERATIONS. LTJG. HICKS AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND CONFORM TO THE CHANNEL. STANDING OUT OF CHARLESTON HARBOR, S.C. Φ736 CAPTAIN AT THE CONN. COMMENCED LOW VISIBILITY DRILL. Φ749 PASSED BUOY #48 ABEAM TO PORT. Φ757 PASSED BUOY 45 ABEAM TO STARBOARD.

ack

W. J. Hough, ENS. USN

APPROVED: *W. J. Hough, LCDR* U. S. N. COMMANDING

EXAMINED: *J. R. Hicks, LTJG* U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY 24 MARCH 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 0810 SECURED FROM LOW VISIBILITY EXERCISE
0909 SOUNDED GENERAL QUARTERS (DRILL) 0917 COMMENCED ENGINEERING
DRILLS. ENTERED INTERNATIONAL WATERS. 0925 CONDUCTED STEERING CASUALTY
DRILL. 0928 SECURED STEERING CASUALTY DRILL. 0930 C/C TO 180°, SPEED
5 KTS. 0931 CONDUCTED STEERING CASUALTY DRILL. 0937 SECURED FROM
STEERING CASUALTY DRILL. 0947 C/C TO 185° 1006 EXERCISED ATOMIC
DEFENSE DRILL. 1010 C/C TO 060. C/S TO 14 KTS. 1021 C/C TO 155°
1023 C/S TO 5 KTS. 1048 C/C TO 110° 1057 SECURED FROM GENERAL QUARTERS.
SET REGULAR STEAMING WATCH. 1102 C/C TO 330°

T.B. Wilkerson
ENS USNR

12-16 STEAMING AS BEFORE. 1301 C/C TO 030° 1305 COMMENCED MAN
OVERBOARD DRILL. BOAT RECOVERY. 1328 SECURED FROM MAN OVERBOARD
DRILL. 1335 C/S TO 2 KTS. 1343 C/C TO 030° 1344 C/S TO 5 KTS.
1355 SECURED FROM ALL DRILLS. SET REGULAR STEAMING WATCH. 1400 C/S TO 10 KTS.
C/C TO 240° 1415 C/C TO 345° C/S TO 12 KTS. 1427 COMMENCED ABANDON
SHIP EXERCISE 1430 SECURED FROM ABANDON SHIP EXERCISE. 1441 ENTERED
INLAND WATERS. 1444 SET SEA DETAIL. C/C TO 328 1449 ALL STATIONS
MANNED AND READY FOR SEA DETAIL. MANEUVERING ON VARIOUS COURSES AT
VARIOUS SPEEDS TO CONFORM WITH CHARLESTON HARBOR CHANNEL.
1516. ANCHORED IN VICINITY OF FORT SUMPTER IN 35 FT. OF WATER, MUD
BOTTOM, WITH 30 FATHOMS OF CHAIN OUT OF TO THE PORT ANCHOR AND
USING THE FOLLOWING ANCHOR BEARINGS: REAR RANGE (SUMTER) 188°, BEACON
194.5°, FRONT RANGE 325.5° 1527 COMMENCED HEAVING AROUND OLD ANCHOR.
1535 UNDERWAY FROM ANCHORAGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS
SPEEDS TO CONFORM WITH CHARLESTON HARBOR CHANNEL.

T.B. Wilkerson
ENS USNR

16-20 STEAMING AS BEFORE. 1630 CAPTAIN HAS THE CONN. 1637 MOORED STARBOARD
SIDE TO PIER 9 BERTH 9L AT U.S. NAVAL STATION, SOUTH ANNEX, CHARLESTON, S.C. ~~1642~~
WITH STANDARD MOORING LINES DOUBLED. 1642 SECURED SEA DETAIL. SET
THE INPORT WATCH.

T.B. Wilkerson
ENS USNR

20-24 MOORED AS BEFORE.

T.B. Wilkerson
ENS USNR

APPROVED:

W.F. Dougherty, LCDR,

U. S. N. COMMANDING

EXAMINED:

R. Fisher, LTJG,

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY 25 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM: CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	250	3	7	SCT	2995	59	58	3	6500	Ac			
02	250	3	6	SCT	2996	60	59	3	6500	Ac			
03	250	5	6	SCT	2996	60	59	3	6500	Ac			
04	217	5	5	SCT	2997	58	57	3	6500	Ac			
05	247	5	5	SCT	3000	54	53	2	20,000	Cs			
06	300	4	8	SCT	3003	54	51	2	20,000	Cl			
07	340	4	10	SCT	3006	54	51	2	20,000	Cl			
08	040	3	10	SCT	3010	54	51	2	20,000	Cl			
09	045	3	10	SCT	3011	61	56	2	20,000	Cl	48	215	1
10	060	5	10	SCT	3013	59	57	2	20,000	Cl	49	215	1
11	060	10	10	BKN	3018	54	52	6	1600	Cu/Cl	49	020	3
12	075	15	10	BKN	3018	52	49	9	1600	Cu/Cl	50	050	3
13	070	15	10	BKN	3017	52	49	8	1600	Cu/Cl	50	060	3
14	070	15	10	BKN	3016	53	50	7	1600	Cu/Cl	50	060	3
15	090	12	10	BKN	3015	52	50	7	1600	Cu/Cl	50	060	3
16	100	12	10	BKN	3018	50	49	7	20,000	Cs			
17	025	10	8	BKN	3020	49	48	6	20,000	Cs			
18	025	8	7	BKN	3020	49	48	6	20,000	Cs			
19	060	4	6	BKN	3022	48	46	6	6500	Ac			
20	060	4	6	BKN	3021	48	46	6	6500	Ac			
21	060	4	6	CLR	3021	50	49	0					
22	060	4	6	CLR	3021	50	48	0					
23	060	4	6	CLR	3020	50	48	0					
24	060	3	6	CLR	3018	50	48	0					

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°34'N</u>	BY <u>3</u>	
λ <u>79°54'W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA		
FROM _____	(ZT)	(Date)
TO _____	(ZT)	(Date)
SET _____		
DRIFT _____		
POSITION BETWEEN FIXES		
MID. L _____		
MID. λ _____		

MILES STEAMED 0000-2400
<u>46.6</u>

FUEL CONSUMED 0000-2400
<u>455</u>

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 9 BERTH 92 AT U.S. NAVAL STATION, SOUTH ANNEX, TO CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOD A IS COMINANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING ALL SERVICES FROM THE PIER. NUMBER 1 JONER IS OUT OF COMMISSION. CONDITION OF READINESS VI AND CONDITION YOKE ARE SET

T. Wilkerson
ENS USNR

04-08 MOORED AS BEFORE 0700 SET SPECIAL SEA DETAIL 0718 ALL STATIONS MANNED AND READY FOR GETTING UNDERWAY. DRAFT: 10'5" FWD, 11'3" AFT. MUSTERED CREW ON STATION ABSENTEES: NONE. CAPTAIN AND NAVIGATOR ON THE BRIDGE. ENS. BOYER HAS THE POWN. 0734 UNDERWAY IN ACCORDANCE WITH MINROW 8 WEEKLY SCHEDULE OF OPERATIONS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH CHARLESTON HARBOR CHANNEL. 0739 COMMENCED LOW VISIBILITY EXERCISE.

T. Wilkerson
ENS USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (ms0519)**Fri*
(Day)*25*
(Date)*MAR*, 19 *60*
(Month)

08-12 Steaming AS before. 0809 Secured low visibility navigation exercise. 0906 Entered international waters. 0945 Secured sea detail. Set condition 1H. Steering various courses and speeds while hunting for anchor. 1006 Dropped a single dan buoy. 1019 Divers left ship to search for anchor. 1045 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly inspection and test of magazine sprinkler system. Tests satisfactory. 1103 Divers returned aboard. 1146 Maneuvering to pick up dan buoy. 1155 Dan buoy aboard. 1157 Secured From condition 1H. Set course 045°. Speed 5 kts.

W. J. Holbrook
LTJG, USN

12-16 Steaming AS before. 1300 Set general quarters. Commenced exercising at atomic defense. 1515 Secured General Quarters. Set sea detail. Made all preparations for getting underway when entering port. Entered inland waters. Captain and Navigator are on the bridge, the OOD has the conn. Steering various courses and speeds to conform with Charleston Harbor.

W. J. Holbrook
LTJG, USN

16-20 Steaming AS before. 1612 Moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. Secured sea detail. 1725 Conducted in port fire drill. 1745 Secured From in port fire drill.

W. J. Holbrook
LTJG, USN

20-24 Moored AS before.

W. J. Holbrook
LTJG, USN

APPROVED:

W. J. Dougherty, LCDR

U. S. N. COMMANDING

EXAMINED:

W. J. Holbrook

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION 75 DATE Sat 26 MAR, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	060	3	6	CLR	3017	49	48	0					
02	060	3	6	CLR	3013	49	48	0					
03	060	3	6	CLR	3013	49	48	0					
04	060	3	5	CLR	3012	50	48	0					
05	060	3	5	CLR	3012	50	48	0					
06	060	3	5	OVC	3012	50	48	10	1600	Cu/Ns			
07	060	3	5	OVC	3012	50	48	10	1600	Cu/Ns			
08	080	4	8	BKN	3014	52	49	9	1600	Ac/Cu			
09	080	6	8	BKN	3015	54	51	9	1600	Ac/Cu	51	110	0.5
10	080	4	10	BKN	3017	59	56	8	1600	Cu/Ci	50	090	0.5
11	080	2	10	BKN	3018	64	60	7	1600	Cu/Ci	50	080	0.5
12	050	3	10	BKN	3019	64	63	7	1600	Cu/Ci	50	050	1.0
13	030	5	8	BKN	3019	60	59	6	1600	Cu/Ci	50	000	0.5
14	010	10	8	SCT	3012	61	60	2	1600	Cu			
15	010	10	8	SCT	3012	61	60	4	1600	Cu			
16	010	10	10	SCT	3010	62	61	3	1600	Cu			
17	010	10	10	SCT	3010	63	62	3	1600	Cu			
18	010	10	10	SCT	3010	65	64	3	1600	Cu			
19	010	5	6	SCT	3012	63	62	2	1600	Cu			
20	010	4	6	SCT	3015	59	58	2	1600	Cu			
21	010	4	6	SCT	3017	57	56	2	1600	Cu			
22	010	3	6	SCT	3019	55	54	2	1600	Cu			
23	010	2	6	SCT	3019	54	53	2	1600	Cu			
24	010	3	6	CLR	3012	54	53	0					

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°34'N</u>	BY <u>3</u>	
λ <u>79°54'W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

55.6

FUEL CONSUMED
0000-2400

0

REMARKS

00-04 Moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINLANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving all services from the pier. Ship is in condition of readiness VI. Material condition Yoke is set.

W.J. Vollorey
LTJG, USN

04-08 Moored as before. 0730 Set sea detail. Mustered the crew on station. Absentees: none. Made all preparations for getting underway. Captain and Navigator are on the bridge. Draft prior to getting underway 10'4" fwd, 11'4" aft. 0755 Underway for anchor search in accordance with COMNAVJUS 2 Msg. 252346Z. Steering various courses and speeds.

W.J. Vollorey
LTJG, USN

APPROVED:

W.J. Vollorey, LTJG

U. S. N. COMMANDING

EXAMINED:

W.J. Vollorey, LTJG

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519)SATURDAY 26 MARCH, 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL STANDING OUT OF CHARLESTON HARBOR, S.C. 0803 ENS. WILKINSON AT THE CONN. 0813 PASSED BUOY NO. 45 ABEAM TO STARBOARD. 0817 PASSED UNDER THE COOPER RIVER BRIDGE. 0851 PASSED BUOY NO. 19 ABEAM TO STARBOARD. 0902 PASSED BUOY NO. 11 ABEAM TO STARBOARD. 0910 PASSED BETWEEN BUOYS NO. 3 AND NO. 4. SET COURSE 217 SPEED 13KTS. SECURED SEA DETAIL SET REGULAR STEAMING WATCH 0916 ENS. BOYER AT THE CONN. 0917 ENTERED INTERNATIONAL WATERS. 0958 SET CONDITION 1 H SECURED REGULAR STEAMING WATCH. 1001 CAPTAIN AT THE CONN. 1015 TO 4 KTS 1002 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR SEARCH. 1030 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1037 PLANTED DAN BUOY ON SONAR CONTACT POSITION. 1045 LYING TO. DIVERS RAFT IN THE WATER. 1049 DIVERS BOAT AWAY FROM SIDE TO INVESTIGATE SONAR CONTACT. 1053 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT SONAR SEARCH. 1110 DIVERS REPORT DANNED CONTACT TO BE THE SHIP'S ANCHOR. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH AND RECOVER STARBOARD ANCHOR AND CHAIN. 1125 RECOVERY LINE LOWERED. 1130 COMMENCED HEAVING IN ON ANCHOR CHAIN. 1147 DIVERS AND BOAT ABOARD. 1157 ANCHOR SECURED FOR SEA.

W. J. Dougherty
ENS. USN

12-16 STEAMING AS BEFORE CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RECOVER DAN ^{BUOY} 1207 DAN BUOY ABOARD. 1211 SECURED ^{BUOY} CONDITION 1 H SET REGULAR STEAMING WATCH SET COURSE 042 SPEED 13KTS ENS. BOYER AT THE CONN. 1248 ENS. WILKINSON AT THE CONN. 1256 1/2 TO 022 1258 1/2 TO 000 1300 ENTERED INLAND WATERS 1303 SET SPECIAL SEA DETAIL SECURED REGULAR STEAMING WATCH SET COURSE 345 1307 1/2 TO 0300 SPEED 12KTS 1309 PASSED BUOY NO. 8 ABEAM TO STARBOARD. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL. STANDING INTO CHARLESTON HARBOR, S.C. 1311 PASSED BUOY NO. 10 ABEAM TO STARBOARD. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1325 PASSED BUOY 20 ABEAM TO STARBOARD. 1345 PASSED BUOY ^{NO. 30} ABEAM TO STARBOARD. 1400 PASSED UNDER THE COOPER RIVER BRIDGE. 1402 PASSED BUOY NO. 44 ABEAM TO STARBOARD. 1420 LTJG HOLLOWAY AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH THE ASSIGNED BERTH. 1427 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. 1435 SECURED SPECIAL SEA DETAIL SET REGULAR INPORT WATCH

W. J. Dougherty
ENS. USN

16-20 MOORED AS BEFORE. 1805 HELD RESCUE AND ASSISTANCE DRILL. 1812 SECURED FROM RESCUE AND ASSISTANCE DRILL.

W. J. Dougherty, ENS. USN

20-24 MOORED AS BEFORE.

W. J. Dougherty
ENS. USN

APPROVED:

EXAMINED:

W. J. Dougherty, LCDR

U. S. N. COMMANDING

R. J. Lister

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSC 519) ZONE DESCRIPTION +5 DATE SUNDAY 27 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	010	3	5	CLR	3020	52	50						
02	010	3	5	CLR	3020	52	50						
03	010	3	2	CLR	3020	52	50						
04	010	3	2	F	3020	50	49						
05	010	3	1/4	F	3020	51	50						
06	010	1	1/4	F	3019	53	52						
07	010	3	6	CLR	3020	55	53						
08	010	2	5	CLR	3026	60	57						
09	010	2	6	CLR	3029	67	64						
10	010	3	7	CLR	3029	70	68						
11	010	5	10	SCT	3029	70	69	4	1600	Cu			
12	010	8	7	SCT	3029	69	68	4	1600	Cu			
13	010	8	7	SCT	3029	71	70	4	1600	Cu			
14	010	8	7	SCT	3029	73	70	4	1600	Cu			
15	010	8	7	SCT	3024	75	73	4	1600	Cu			
16	010	8	10	SCT	3022	71	70	4	1600	Cu			
17	010	8	10	SCT	3022	71	70	4	1600	Cu			
18	010	8	10	SCT	3022	65	64	4	1600	Cu			
19	010	8	10	SCT	3022	64	63	4	1600	Cu			
20	010	8	10	SCT	3020	59	58	4	1600	Cu			
21	010	6	10	SCT	3021	58	57	4	1600	Cu			
22	010	5	10	SCT	3022	58	57	4	1600	Cu			
23	010	4	10	SCT	3022	58	57	2	1600	Cu			
24	010	4	10	CLR	3022	58	57						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

ΦΦ-Φ4 MOORED AT STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE AER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VII WITH MATERIAL CONDITION YDKE SET.

Al Boyer
ENS. USN

Φ4-Φ8 MOORED AS BEFORE Φ75Φ MUSTERED THE CREW AT THEIR STATIONS. ABSENTEES: NONE.

Al Boyer
ENS. USN

APPROVED:

EXAMINED:

W. J. Dougherty, LCDR
U. S. N. COMMANDING

R. L. Linder, LTJG
U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY 27 MARCH, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1130 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

Al Boyer
ENS. USN

12-16 MOORED AS BEFORE

Al Boyer
ENS. USN

16-20 MOORED AS BEFORE

Al Boyer
ENS. USN

20-24 MOORED AS BEFORE

Al Boyer
ENS. USN

APPROVED:

W. J. Hough, LCDR, U. S. N. COMMANDING

EXAMINED:

R. Fisher U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY 28 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	010	3	8	OVC	3021	57	57	10	1000	NS			
02	010	3	5	OVC	3022	57	57	10	1000	NS			
03	010	3	5	OVC	3020	58	57	10	1000	NS			
04	010	3	5	OVC	3019	53	52	10	1000	NS			
05	010	3	5	OVC	3019	55	54	10	1000	NS			
06	010	3	5	OVC	3019	58	57	10	1000	NS			
07	350	3	4	F	3019	60	57	10	1000	NS			
08	330	3	3	F	3019	63	58	10	1000	NS			
09	290	3	2	F	3019	63	59	10	1000	NS	50	180	0.5
10	260	3	3	F	3019	64	60	10	1000	NS	50	180	0.5
11	240	3	4	F	3019	65	61	10	1000	NS	52	190	0.5
12	230	3	4	F	3019	65	62	9	1000	NS	52	190	0.5
13	230	3	5	H	3019	68	63	7	1600	Cu/Ci	52	190	0.5
14	230	3	7	H	3017	68	64	5	1600	Cu/Ci	51	190	0.5
15	230	4	8	H	3014	67	64	5	1600	Cu/Ci			
16	230	7	8	SCT	3012	67	65	4	1600	Cu/Ci			
17	230	6	10	SCT	3012	67	65	4	1600	Cu/Ci			
18	230	5	10	SCT	3013	65	63	4	1600	Cu/Ci			
19	230	5	10	SCT	3014	64	63	4	1600	Cu/Ci			
20	230	5	10	SCT	3014	63	62	4	1600	Cu/Ci			
21	230	5	10	SCT	3014	62	61	4	1600	Cu/Ci			
22	230	5	10	SCT	3014	60	59	4	1600	Cu/Ci			
23	230	5	10	SCT	3014	60	59	4	1600	Cu/Ci			
24	230	5	10	SCT	3015	60	58	4	1600	Cu/Ci			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°39'N</u>	BY <u>3</u>	
λ <u>79°47'W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400
<u>58.1</u>

FUEL CONSUMED 0000-2400
<u>550</u>

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

Al Bay
ENS. JLN

Φ4-Φ8 MOORED AS BEFORE. Φ73Φ SET SEA DETAIL MADE ALL PREPARATIONS FOR GETTING UNDERWAY. SECURED REGULAR IN PORT WATCH. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 10'6" AFT: 11'3" CAPTAIN AND NAVIGATOR ON THE BRIDGE. Φ75Φ MUSTERED THE CREW ON STATION; ABSENTEES: NONE. Al Bay
ENS. JLN

APPROVED: W. J. Dougherty, LCDR, U. S. N. COMMANDING

EXAMINED: R. Fisher LTJG, U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (ms0519)**Mon* *28* *Mar*, 19 *60*
(Day) (Date) (Month)

08-12 Moored as before. 0826 Underway for Charleston Op-Area in accordance with MinRon 8 weekly schedule of operations. Steering various courses and speeds while standing down Cooper River. 0831 Commenced low visibility Navigation. ~~1010~~ 1010 Set ~~sea~~ replenishment exercise. Secured sea detail. Entered international waters. Steering various courses and speeds to conduct replenishment. 1021 U.S.S. Vigor (ms0473) commenced approach. 1030 First line over from our starboard side. 1039 All lines clear of ship. 1042 Commenced approach on port side of U.S.S. Vigor (ms0473). 1058 First line over from U.S.S. Vigor (ms0473). 1111 All lines clear of the ship. $\frac{1}{2}$ to 295° $\frac{1}{2}$ to 5 knots. 1122 Commenced man over board drill. 1128 Lowered motor whale boat. 1138 Recovered motor whale boat. 1149 Secured man over board drill. $\frac{1}{2}$ to 295° $\frac{1}{2}$ to 5 knots. Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollaway
LTJG, USN

12-16 Steaming as before. 1227 $\frac{1}{2}$ to 010° 1300 Set general quarters. Commenced exercising at Atomic Defense drills. 1520 Secured general quarters. Set sea detail. Captain and Navigator are on the bridge. The COB has the conn. Made all preparations for entering port. Steering various courses and speeds standing into Charleston Harbor.

W. J. Hollaway
LTJG, USN

16-20 Steaming as before. 1623 Moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. 1740 F. Secured sea detail. 1740 Exercised at in port Fire. 1750 Secured from in port drill.

W. J. Hollaway
LTJG, USN

20-24 Moored as before

W. J. Hollaway
LTJG, USN

APPROVED:

EXAMINED:

W. J. Hollaway

U. S. N. COMMANDING

W. J. Hollaway

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION 7 J DATE Tues 28 March, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	230	5	7	SCT	3013	60	58	4	1600	Cu/Ci			
02	230	5	7	SCT	3013	60	58	4	1600	Cu/Ci			
03	230	4	7	SCT	3011	59	58	4	1600	Cu/Ci			
04	230	3	7	SCT	3010	58	57	4	1600	Cu/Ci			
05	230	3	7	SCT	3012	62	60	4	1600	Cu/Ci			
06	230	2	6	SCT	3013	60	59	4	1600	Cu/Ci			
07	230	2	4	H	3014	62	59	4	1600	Cu/Ci			
08	180	3	3	H	3015	64	61	5	1600	Cu/AC	52	170	.5
09	200	3	3	H	3016	67	64	6	1600	Cu/AC	52	170	.5
10	200	3	4	H	3016	68	67	7	1600	Cu/AC	52	180	.5
11	200	3	4	H	3014	68	65	8	1600	Cu/AC	54	180	.5
12	200	3	4	H	3014	68	65	8	1600	Cu/AC	54	180	.5
13	190	3	5	BKN	3012	68	65	9	1600	Cu/AC	54	180	.5
14	180	3	7	BKN	3010	68	65	8	1600	Cu/AC	54	180	.5
15	170	2	8	BKN	3008	69	66	8	1600	Cu/AC			
16	150	2	8	BKN	3006	69	66	8	1600	Cu/AC			
17	010	6	7	OVC	3006	68	66	10	1000	Ns			
18	010	6	5	OVC	3004	65	62	10	1000	Ns			
19	010	8	5	OVC	3002	64	62	10	1000	Ns			
20	010	2	5	OVC	3002	63	61	10	1000	Ns			
21	010	4	5	OVC	3000	62	60	10	1000	Ns			
22	010	4	5	OVC	3000	63	61	10	1000	Ns			
23	010	5	5	OVC	2999	63	61	10	1000	Ns			
24	010	4	5	OVC	2997	65	63	10	1000	Ns			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>32°38'N</u>	BY <u>3</u>	
λ <u>79°48'W</u>	BY <u>3</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

61.3

FUEL CONSUMED
0000-2400

817

REMARKS

00-04 moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMING AT U.S. Naval Station.

Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Ship is in condition of readiness II. Material condition Yoke is set.

W. J. Hollings
LTJG, USN

04-08 moored as before. 0700 set sea detail. Made all preparations for getting underway. Captain and Navigator are on the bridge. Draft prior to getting underway 10'6" fwd., 11'3" aft. 0728 Underway for Charleston op-area in accordance with Minron 8 weekly op-schedule. Steering various courses and speeds standing into Charlest in Cooper River.

W. J. Hollings, LTJG, USN

APPROVED:

W. J. Dougherty, COB, U. S. N. COMMANDING

EXAMINED:

R. F. Hicks, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY 29 MARCH 19 60
(Day) (Date) (Month)08

08-12 STEAMING AS BEFORE. CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT LOW VISIBILITY EXERCISE WHILE CONFORMING TO THE CHANNEL. STANDING OUT OF CHARLESTON HARBOR, S.C. 0810 PASSED UNDER COOPER RIVER BRIDGE, SECURED FROM LOW VISIBILITY EXERCISE. 0900 PASSED BUOY NO. 311 ABEAM TO STARBOARD. 0910 SET GENERAL QUARTERS. 0911 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. SECURED SEA DETAIL. 0911 SET COURSE 200 SPEED 12 KTS COMMENCED D.C. DRILLS 0919 ENTERED INTERNATIONAL WATERS. 0920 CONDUCTED STEERING CASUALTY DRILLS 1010 SECURED STEERING CASUALTY DRILLS 1025 CONDUCTED ATOMIC ATTACK DRILL. 1030 C/L TO 14 KTS C/L TO 110° 1033 C/L TO 5 KTS. 1041 C/L TO 087 1111 C/L TO 200° SECURED FROM GENERAL QUARTERS. CONDUCTED SEVERAL STEERING CASUALTY DRILLS. 1121 C/L TO 335 1155 C/L TO 2 KTS. #

Al Boyl
ENS. USN

12-16 STEAMING AS BEFORE. ENS. WILKINSON AT THE CONN. 1303 CONDUCTED MANOVERBOARD DRILLS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONDUCT BOAT LOWERING AND SHIP RECOVERY. 1309 MOTORWHALE BOAT IN THE WATER AND AWAY FROM THE SIDE TO RECOVER MAN. 1317 MWB RETURNED TO THE SHIP AND HOISTED ABOARD 1337 SECURED FROM MANOVERBOARD DRILLS SET COURSE 351 SPEED 6 KTS. 1353 ENTERED INLAND WATERS. 1400 C/L TO 300° PASSED BETWEEN BUOYS NO. 3 AND NO. 4. 1401 SET SPECIAL SEA DETAIL SECURED NORMAL STEERING WATCH. 1413 CAPTAIN AT THE CONN. 1422 PASSED BUOY NO. 16 ABEAM TO STARBOARD. 1428 C/L TO 318 1431.5 C/L TO 8 KTS. CAPTAIN AND NAVIGATOR ON THE BRIDGE. COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ANCHOR IN CHARLESTON HARBOR, S.C. 1450 ANCHORED IN VICINITY OF FORT SUMPTER, CHARLESTON, S.C. IN 45 FEET OF WATER, MUD BOTTOM WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR ON THE FOLLOWING BEARINGS: FORT SUMPTER REAR RANGE 200°, JOHNSON TANK 244.5°, FORT SUMPTER FRONT RANGE 331°. SOPA IS COMINLANT. 1455 COMMENCED HEAVING AROUND ON PORT ANCHOR CHAIN. 1504 UNDERWAY IN ACCORDANCE WITH COMINRON 8 WEEKLY OP SCHEDULE. CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL, CLEAR THE ANCHORAGE, AND APPROACH THE ASSIGNED BERTH. 1520 PASSED BUOY NO. 30 ABEAM TO STARBOARD. 1537 PASSED UNDER COOPER RIVER BRIDGE. 1541 PASSED BUOY NO. 44 ABEAM TO STARBOARD

Al Boyl
ENS. USN

16-20 STEAMING AS BEFORE. CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH THE ASSIGNED BERTH. 1604 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. 1618 SECURED SEA DETAIL SET THE REGULAR IN PORT WATCH. 1805 CONDUCTED INPORT FIRE DRILL. 1820 SECURED FROM FIRE DRILL.

Al Boyl
ENS. USN

20-24 MOORED AS BEFORE.

Al Boyl
ENS. USN

APPROVED:

EXAMINED:

W. J. Dougherty, LCDR

U. S. N. COMMANDING

R. H. Fisher, LTJG

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION + 5 DATE WEDNESDAY 30 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	8	6	OVC	2996	68	68	10	1000	NS			
02	200	10	6	OVC	2994	67	67	10	1000	NS			
03	200	10	6	OVC	2993	69	67	10	1000	NS			
04	180	10	6	OVC	2992	67	67	10	1000	NS			
05	180	10	6	OVC	2989	67	67	10	1000	NS			
06	180	10	6	OVC	2988	67	67	10	1000	NS			
07	180	10	7	OVC	2987	68	68	10	1000	NS			
08	170	12	7	OVC	2988	69	69	10	1000	NS			
09	170	12	6	OVC	2988	69	69	10	1000	NS			
10	170	12	6	OVC	2989	70	70	10	1000	NS			
11	235	12	6	OVC	2989	70	70	10	1000	NS			
12	235	12	6	OVC	2986	72	72	10	1000	NS			
13	235	15	6	OVC	2983	73	73	10	1000	NS			
14	250	15	6	OVC	2980	73	73	10	1000	NS			
15	250	10	6	R	2977	68	68	10	1000	NS			
16	210	10	6	R	2973	65	64	10	1000	NS			
17	210	10	6	OVC	2970	65	64	10	1000	NS			
18	210	10	6	OVC	2967	65	64	10	1000	NS			
19	210	10	6	OVC	2968	65	64	10	1000	NS			
20	270	12	6	OVC	2969	65	64	10	1000	NS			
21	345	15	6	BKN	2968	65	64	6	1000	NS			
22	340	15	6	BKN	2968	64	63	6	1000	NS			
23	340	15	6	BKN	2969	63	62	6	1000	NS			
24	340	15	6	BKN	2971	63	62	6	1000	NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
4.222

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 2, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS. PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKESSET.

Bl Boyer
ENS. USN

ΦΦ-Φ8 MOORED AS BEFORE. Φ7ΦΦ SET SEA DETAIL. SECURED IN PORT WATCH. MADE ALL BOB PREPARATIONS FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 10'9" AFT: 11'3" Φ71Φ MUSTERED THE CREW ON STATION. ABSENTEES: NONE. Φ715 SECURED SEA DETAIL SET NORMAL IN PORT WATCH. Φ743 SET GENERAL QUARTERS SECURED NORMAL IN PORT WATCH. COMMENCED EXERCISING AT VARIOUS DAMAGE CONTROL DRILLS.

Bl Boyer
ENS. USN

APPROVED: W.F. Vaughn, LCDR, U. S. N. COMMANDING

EXAMINED: J.R. Fisher LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY 30 MARCH 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0837 HELD STEERING CASUALTY DRILL. 0845 SECURED STEERING CASUALTY DRILL. 0937 SECURED FROM GENERAL QUARTERS. 1040 HELD INPORT FIRE DRILL FOR SECTION 1. CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER TEMPERATURES SAMPLES. CONDITIONS NORMAL 1100 SECURED FW. FROM FIRE DRILL. 1110 HELD INPORT RESCUE AND ASSISTANCE FOR SECTION 2 1125 SECURED FROM DRILL.

T. B. Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

T. B. Wilkinson
ENS USNR

16-20 MOORED AS BEFORE. 1745 HELD INPORT FIRE DRILL. 1747 SECURED FROM FIRE DRILL.

T. B. Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

T. B. Wilkinson
ENS USNR

APPROVED:

W. J. Hough, LCDR

U. S. N. COMMANDING

EXAMINED:

J. F. Fisher, LTJG

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 31 MARCH, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	340	15	5	BKN	2973	64	63	6	1000	NS			
02	340	13	5	BKN	2973	63	62	6	1000	NS			
03	340	8	5	BKN	2973	63	62	5	1000	NS			
04	300	8	8	BKN	2971	63	62	5	1000	NS			
05	300	8	8	BKN	2974	63	62	5	1000	NS			
06	300	8	8	BKN	2976	63	62	5	1000	NS			
07	300	10	8	BKN	2980	68	65	5	1000	NS			
08	270	12	8	CLR	2982	68	65	0	0				
09	270	12	8	CLR	2983	68	65	0			52	180	2
10	270	12	8	CLR	2981	65	62	0			52	180	2
11	270	12	8	CLR	2980	60	57	0			52	230	2
12	270	12	8	CLR	2980	58	56	0			52	180	1.5
13	270	15	8	CLR	2980	58	55	0			52	180	1.5
14	270	15	8	CLR	2979	64	56	0			52	180	1.5
15	270	15	8	CLR	2977	68	58	0					
16	280	15	8	CLR	2976	73	65	0					
17	280	5	8	SET	2979	73	65	1	1600	Cu			
18	280	5	8	SET	2980	73	65	1	1600	Cu			
19	280	3	8	SET	2981	73	65	1	1600	Cu			
20	280	3	8	SET	2984	68	65	1	1600	Cu			
21	280	3	8	SET	2987	60	58	1	1600	Cu			
22	280	2	8	SET	2989	61	58	1	1600	Cu			
23	280	2	8	SET	2990	59	58	1	1600	Cu			
24	280	2	8	SET	2990	60	58	1	1600	Cu			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L	32°38'N	BY 3
λ	79°44'W	BY 3
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L.	
MID. λ	

MILES STEAMED 0000-2400
50.9

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 9 BERTH 92 AT U.S. NAVAL STATION SOUTH ANNEY, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SODA IS COMINANT. RECEIVING ALL SERVICES FROM THE PIER. CONDITION Yoke AND CONDITION OF READINESS VI SET.

16 Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0701 SET SEA DETAIL. 0720 MUSTERED CREW ON STATION. ABSENTEE: HALL, K. SOC 2. SER. NO. 282 35 71 ABSENT SINCE 0645. 0721 ALL STATIONS MANNED AND READY FOR GETTING UNDERWAY. DRAFT PRIOR TO GETTING UNDERWAY: FWD 10'7", AFT 11'3". 0737 UNDERWAY IN ACCORDANCE WITH MINRON 8 WEEKLY SCHEDULE OF OPERATIONS. CAPTAIN AND NAVIGATOR ON THE BRIDGE, CAPTAIN HAS THE DECK AND COGN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM WITH CHARLESTON HARBOR CHANNEL. 0742 COMMENCED CIC LOW VISIBILITY AND MAGNETIC COMPASS PILOTING EXERCISE.

16 Wilkinson
ENS USNR

APPROVED:

EXAMINED:

W. J. Dougherty, LCDR, U. S. N. COMMANDING

J. R. Rich, LTJG, U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* (MSO 519)Thurs. 31 Mar. 1960
(Day) (Date) (Month)

08-12 Steaming as before. 0836 Secured from low visibility navigation exercise. 0928 Secured sea detail. Set general quarters. Commenced exercising at general drills. Steering various courses and speeds while conducting drills. 0940 Entered international waters. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions: normal.

W. J. Holloway
LTJG, USN

12-16 Steaming as before. 1208 Secured from general quarters. Commenced exercising at man-overboard drill. 1223 Secured from man-overboard drill. Commenced steering various courses while steering ship with engines only. 1330 Commenced exercising at abandon ship drill. 1341 Secured from abandon ship drill. Set course 320°, speed 12 knots. 1358 Entered inland waters. 1404 Set sea detail. Made all preparations for entering port. Captain and Navigator are on the bridge. Steering various courses and speeds standing into Charleston Harbor. OOD has the conn. Conducting precision anchoring exercise while at sea detail.

W. J. Holloway
LTJG, USN

16-20 Steaming as before. 1621 Moored starboard side to pier 9, berth 92, U.S. Naval Station, Charleston S.C. with standard mooring lines doubled and wire preventers to the pier. 1636 Secured sea detail. 1750 Conducted in port rescue and assistance drill. 1800 Secured from in port rescue and assistance drill.

W. J. Holloway
LTJG, USN

20-24 Moored as before.

W. J. Holloway
LTJG, USN

APPROVED:

W. J. Holloway, LCDR,

U. S. N. COMMANDING

EXAMINED:

W. J. Holloway, LTJG, USN, NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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